	NEUCERAPID F10 Code: 29.05.07.06	6- Esm. S/R BASE3	Foso						
ersion: 1 Dat	e of compilation:	11/04/2022			Dat	te of printing: 11/04/2022			
ECTION 1 : IDENT	IFICATION OF THE	SUBSTANCE/MIXTU	RE AND OF	THE COMPANY/UND	ERTAKING				
.1 <u>PRODUCT ID</u> UFI: AD40-	ENTIFIER: 5000-C00D-KXT8		CERAPID F1 : 29.05.07.0	6- Esm. S/R BASE3 Fo 16	DSO				
Intended use Product for n <u>Sectors of us</u> Industrial ma Professional <u>Uses advised</u> This product as 'Intended	es (main technical func netal decoration. e: anufacturing (SU3). uses (SU22). <u>d against:</u> is not recommended f or identified uses'. on manufacture, placin	tions): or any use or sector of	use (industr	ES ADVISED AGAINST: ial, professional or consu Annex XVII of Requiatio	umer) other than those p	essional [_] Consumers			
.3 <u>DETAILS OFT</u> NEUCE - Indu Rua Francisco Phone: +35	THE SUPPLIER OF THE S ústria de Tintas, S.A. o Rocha - Aptdo. 4514 1 256 840040 - Fax: + 2ss of the person respo	- 3700-892 - Romariz -351 256 840049		al)					
.4 <u>EMERGENCY</u>	TELEPHONE NUMBER:	+351 256 840041 (9	9:00-18:30	h.) (working hours)					
ECTION 2 : HAZAI	RDS IDENTIFICATIO	N							
Classification mixtures are interpolation absence of to risk assessm Classification	available, generally is or extrapolation methests and information we nent based on the data in accordance with Re	out in accordance with carried out based on ods of assessing the r hich would allow to ap of the individual comp qulation (EU) No. 127	these data, I isk, using the oply interpola conents in th 2/2008~202	 b) in the absence of data e available data formixtration or extrapolation tere e mixture. 20/1182 (CLP): 	ata (tests) for the dassific a (tests) for mixtures are ures similarly classified, a chniques, methods are u OT SE (irrit.) 3:H335 S	e generally used and c) in the ised to classify			
Danger class	Gassificati	on of the mixture	Cat.	Routes of exposure	Target organs	Effects			
Physicochen	Skin Irrit. 2 Eye Irrit. 2 Skin Sens. STOT SE (STOT RE 2 EUH066 t:	2:H315 2:H319 .1:H317 irrit)3:H335 :H373i	c) Cat.3 c) Cat.2 c) Cat.2 c) Cat.1 c) Cat.3 c) Cat.2 c) -	- Skin Eyes Skin Inhalation Inhalation Skin	- Skin Eyes Skin Respiratory tract Systemic Skin	- Irritation Irritation Allergy Irritation Damage Dryness, Cracking			
Note: When concentratio	n ofeach component,	percentages is used, t	he health an	d environmental hazarc	Is describe the effects of	the highest			
Hazard state	LABEL ELEMENTS: This product is labelled with the signal word WARNING in accordance with Regulation (EU) No. 1272/2008~2020/1182 (CLP) Hazard statements: Hazard statements:								
H226 H373i H319 H335 H315 H317	H226Flammable liquid and vapour.H373iMay cause damage to organs through prolonged or repeated exposure if inhaled.H319Causes serious eye irritation.H335May cause respiratory irritation.								

Q.P: Danger: Ram. Liq. 3:H226 Acute Tox. (inh.) 4:H332 Acute Tox. (skin) 4:H312 Skin Irnt. 2:H315 Eye Irnt. 2:H319 STOT SE (init.) 3:H335 STOT RE 2:H373 Asp. Tox. 1:H304 15 < 20 % Reaction mass of ethylbenzene and m-xylene and p-xylene List No. 905-562-9 REACH: 01-2119555267-33 (DP: Danger: Ram. Liq. 3:H226 Acute Tox. (inh.) 4:H332 Acute Tox. (skin) 4:H312 Skin Irnt. 2:H315 Eye Irnt. 2:H319 STOT SE (init.) 3:H335 STOT RE 2:H373i Asp. Tox. 1:H304 0.1 < 0.3 % Cobalt bis(2-ethylbenzeneae) (S: 136-52-7, EC: 205-250-6 (QP: Warring: Acute Tox. (oral) 4:H302 Eye Irrt. 2:H319 Skin Sens. 1:H317 Rep 2:H36if Aquatic Acute 1:H400 (M=1) Aquatic Chronic 3:H412 < 0.25 % Solvent naphtha (petroleum), light aromatic (As: 64742-95-6, EC: 265-199-0 REACH: 01-2119486773-24 (Note H,P) < REACH: 01-2119486773-24 (DP: Danger: Ram. Liq. 3:H226 Skin Irrt. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. 1:H304 Aquatic Chronic 2:H411 < 0.20 % Butanone oxime (OS: 96-29-7, EC: 202-496-6 (DP: Danger: Acute Tox. (skin) 4:H312 Eye Dam. 1:H318 Skin Sens. 1:H317 Garc. 2:H351 Index No. 6 (DP: Danger: Acute Tox. (skin) 4:H312 Eye Dam. 1:H318 Skin Sens. 1:H317 Garc. 2:H351 < 0,15 % Oleylamine-trimeric C18-fatty adds aduct (QS: 64742-82-1, EC: 265-185-4 (DP: Warring: Acute Tox. (oral) 4:H302 Skin Sens. 1B:H317 STOT RE 2:H3730 Aquatic Chronic 2:H411 Index No. 6 (Note H,P) < 0,15 % Naphtha (petroleum), hydrodesulfurized heavy (QS: 64742-82-1, EC: 265-185-4 (DP: Danger: Ram. Liq. 3:H226 Skin Irrt. 2:H315 STOT SE (narcosis) 3:H336 (Note H,P) Index No. 6 (Note H,P)					<u> </u>
p365+P351+P336+P310 shower. Webh with plenty of scap and water for seven timutes. Renvoe control lenses, if presents easy to do. Carlinue mining. Immediately and a P30500 CENTES of doctor 3, output lenses, if presents easy to do. Carlinue mining. Immediately and a P30500 CENTES or doctor. P305+P351+P336+P310 P305+P351+P336+P310 P305+P351+P336+P310 Dipage of doctorizing. Immediately and water for seven invoice optim. P305+P314+P336+P310 Contains chash big(2-ethylhexanoste). butanone oxime. May produce an allergic reaction. StateMannex that controlled to doctor. Contains chash big(2-ethylhexanoste). butanone oxime. May produce an allergic reaction. THE 10551N doctor setup. Contains shared contains under the overall hazards. May output the for theorem is the overall hazards. May output					
P305 +P334 P334 P310 IF M PKES Rine caubously with water for several minutes. Bernove contract lenses, if present a cert to 0. Continue mining. Threater the azardous or special waste collection point. Contrains collabel biol 2-ethylbexanate), butanone oxime. May produce an allergic reaction. Agree to 0. Contains collabel biol 2-ethylbexanate), butanone oxime. May produce an allergic reaction. Agree to 0. Contains collabel biol 2-ethylbexanate), butanone oxime. May produce an allergic reaction. Agree to 0. Contains collabel biol 2-ethylbexanate), butanone oxime. May produce an allergic reaction. Agree to 0. Contains collabel biol 2-ethylbexanate), butanone oxime. May produce an allergic reaction. Contains collabel biol 2-ethylbexanate), butanone oxime. May produce an allergic reaction. Contains collabel biol 2-ethylbexanate), butanone oxime of the minuters: Contain collabel biol 2-ethylbexanates that fulfill the PBT/AvVB citetia. CONFERENCES: Contains collabel biol 2-ethylbexanates that fulfill the PBT/AvVB citetia. CONFERENCES: Contain collabel biol 2-ethylbexanates that fulfill the PBT/AvVB citetia. CONFERENCES: Contain collabel biol 2-ethylbexane and valence (Contain discontains and additives in organic solvents. HZ2PDCUS INCREDIENTS: Contain collaber contains and contens and there (Contain discontains and contens. HZ2PDCUS INCREDIENTS: Contains collaber contains and contens and contens (Contain discontains may contain and contens. (Contain discontains and contens. HZ2PDCUS INCREDIENTS: Contains of ethylbexane and maylene and paylene (Contens of ethylbexane and maylene	P303+P361+F	2353-P352-P312			
P501b Dispose of contents/container to hazardous or special waste collection point. Subdommitary statements: Contains cobalt bis(2-ethylhexanoata), butanone oxime. May produce an allergic reaction. Watere Designmine-trimeric C18-bity acids aduct Tall-oil Ety acids objekt mide This contains cobalt bis(2-ethylhexanoata), butanone oxime. May produce an allergic reaction. Mazards Which do not result in classification but which may contribute to the overall hazards of the mixture: Differ advecses Chier advecses from thank in a contrain substances that full the PBT/vPV8 criteria. Contains cobalt in a mixture: Chier advecses from thank in the diffects. Deologing de yopsure to vapours may produce transient do wastes. Chier advecses Chier advecses from thank advects. Produce tage mixture. Chier advects from thank advects. Produce tage mixture. Chemical description. Mixture. Mixture of pigments, extenders, resins and additives in organic solvents. Hezeppour law of the mixture. Els No. 305: SBPC. Contains cobalt bid (2-ethylaecae and m-wylene and p-xylene Els No. 305: SBPC. Contains additives in organic solvents. Hiezeppour hiezeppicable bid (2-ethylaecae and m-xylene Col 20 % Reaction mass of ethylbenzene and m-xylene Hiezepicae bid (10, 2119555287-33 Col 20 %	P305+P351+F	P338-P310	IF IN EYES: Rinse cautiously with water for several minutes. Remove c	ontact lenses, if pre se	ell. Intand
Subgeneritary statements: Datains cobalt bis(2+ethylhexanoate), butanone oxime. May produce an allergic reaction. Substances that contribute to deselfaction. Operations Constains cobalt bis(2+ethylhexanoate), butanone oxime. May produce an allergic reaction. Substances that contribute to deselfaction. Constains cobalt bis(2+ethylhexanoate), butanone oxime. May produce an allergic reaction. Child and bacaris. Substances taking patin in a percentage higher than the exemption limit: Substances taking patin in a percentage higher than the exemption limit: Substances taking patin in a percentage higher than the exemption limit: Substances taking patin in a percentage higher than the exemption limit: Substances taking patin in a percentage higher than the exemption limit: Substances taking patin in a percentage higher than the exemption limit: Substances taking patin in a percenta	P501b				
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Object Display the set of the	Substances that	at contribute to classif		e un unergie reaction.	
CTHER H52ARDS: Hazards which do not result in classification but which may contribute to the overall hazards of the mixture: Cherr dhazards which do not result in classification but which may contribute to the overall hazards of the mixture: Cherr dhazards. Vapours may form with a'r a'mixture pident alsy flammable or explosive. Conter dhazards. Vapours may form with a'r a'mixture pident alsy flammable or explosive. Conter dhazards. Vapours may form with a'r a'mixture pident alsy flammable or explosive. Conter dhazards. Vapours may form with a'r a'mixture pident alsy flammable or explosive. Conter dhazards. Vapours may form with a'r a'mixture pident alsy flammable or explosive. Conter dhazards. Vapours flammable of the pitch of the	Óleylamine-tri		aduct		
Hazards which do not result in classification but which may contribute to the overall hazards of the mixture: Cher physicohemical hazards. Vapous may brain with a 'a mixture potential by farmable or explosive. Cher physicohemical hazards. Vapous may brain with a 'a mixture potential by farmable or explosive. Cher physicohemical hazards. Vapous may brain with a 'a mixture potential by farmable or explosive. Cher physicohemical hazards. Vapous may brain with a 'a mixture potential by farmable or explosive. Cher physicohemical hazards. Vapous may brain with a 'a mixture potential by farmable or explosive. Substances taking part in a percentage higher than the exemption limit: 20 < 25 %	,	,			
Cher adversa human health effects. Polonged exposure to vapours may produce transent drivisness. CDEr reading exposure in the exposure to vapours may produce transent drivisness. CDE STANCES: SUBSTANCES: This product is a mixture. Chernicable (mixture). Mixture of pigments, extenders, resins and additives in organic solvents. HXAPPOCOS MOREORENTS: Substances taking part in a percentage higher than the exemption limit: 20 < 25 %	Hazards which	n do not result in classi	fication but which may contribute to the overall hazards of the mixture:		
SUBSTANCES: Not 3 : COMPOSITION/INFORMATION ON INGREDIENTS SUBSTANCES: Not applicable (mixture). MYTURES: The product is a mixture. Chemical description: Mixture of pigments, extenders, resins and additives in organic solvents. HAZAROOUS INGREDIENTS: Substances taking part in a percentage higher than the exemption limit: 20 < 25 %	Other adverse	human health effects	Prolonged exposure to vapours may produce transient drowsiness.		
SUBSTANCES: Not applicable (mixture). MIXTURES: This product is a mixture. Chemical description: Mixture of pigments, extenders, resins and additives in organic solvents. HXAPPOUS INGREDIENTS: Substances taking part in a percentage higher than the exemption limit: 20 < 25 %					
Not applicable (mixture). MIXTURES: This product is a mixture. Chemical description: Mixture of pigments, extenders, resins and additives in organic solvents. HX7RDOUS INGEDIENTS: Substances taking part in a percentage higher than the exemption limit: 20 < 25 % (P): Danger: Riam. Liq. 3:H226 Acute Tox. (inh.) 4:H332 Acute Tox. (skin) (2): Danger: Riam. Liq. 3:H226 Acute Tox. (inh.) 4:H332 Acute Tox. (skin) (2): Danger: Riam. Liq. 3:H226 Acute Tox. (inh.) 4:H332 Acute Tox. (skin) (2): Danger: Riam. Liq. 3:H226 Acute Tox. (inh.) 4:H332 Acute Tox. (skin) (2): Danger: Riam. Liq. 3:H226 Acute Tox. (inh.) 4:H332 Acute Tox. (skin) (2): H332 Acute Tox. 1:H304 15 < 20 % (2): Cabat big(2-ethylbenzene and m-xylene andp-xylene List No. 909:562-n (2): Six No. 1:H304 Acute Tox. (inh.) 4:H332 Acute Tox. (skin) (4:H312 Skin Intr. 2:H315 Fye Intr. 2:H319 STOT SE (intr.) 3:H335 STOT RE 2:H3731 App. Tox. 1:H304 (Acute Tox.) (and) 4:H302 Eye Intr. 2:H319 SKin Sens. 1:H317 (Rep 2:H3361 Aquate Acute 1:H400 (M=1) Aquate Chronic 3:H412 (2): Danger: Riam. Liq. 3:H226 Skin Intr. 2:H315 STOT SE (narcoss) 3:H335 (Note H,P) < Ri (App. Tox.):H304 Aquate Chronic 2:H411 (2): Danger: Riam. Liq. 3:H226 Skin Intr. 2:H318 Skin Sens. 1:H317 Carc. 2:H351 Index No. 6 (Cite: H2009 - 97, EC: 202-496-6 (2): Danger: Riam. Liq. 3:H226 Skin Intr. 2:H318 Skin Sens. 1:H317 Carc. 2:H351 Index No. 6 (Note H,P) < Ri (App. Tox.):H304 Aquate Chronic 2:H411 < 0.15 % (Note H,P) Cite: Site 14700 - 93-7, EC: 202-496-6 (2): Danger: Riam. Liq. 3:H226 Skin Intr. 2:H318 Skin Sens. 1:H317 Carc. 2:H351 Index No. 6 (Note H,P) < 0.15 % (S): 64742482-1, LC: 265-H365-4 (2): Danger: Riam. Lig. 3:H226 Skin Intr. 2:H3		SITION/INFORMA	TION ON INGREDIENTS		
This product is a mixture. Chemical Jessicrition: Mixture of pigments, extenders, resins and additives in organic solvents. HXXPRODUS INCREDIENTS: Substances taking part in a percentage higher than the exemption limit: 20 < 25% $\bigcirc \bigcirc $		(mixture).			
Chemical description: Mixture of pigments, extenders, resins and additives in organic solvents. M2XMPCOVS INCREDIENTS: Substances taking part in a percentage higher than the exemption limit: 20 < 25 %					
HAZARDOUS INGREDIENTS: Substances taking part in a percentage higher than the exemption limit:20 < 25 % $\textcircled{0}$ $\textcircled{0}$ $\textcircled{0}$ $\textcircled{0}$ $\textcircled{0}$ Reaction mass of ethylbenzene and xilene List No. 905-588-0 LP: Danger: Ram. Lig. 3: H226 Acute Tox. (inh.) 4: H332 Acute Tox. (skin) 4: H312 Skin Imt. 2: H315 Eye Imt. 2: H319 STOT SE (imt.) 3: H335 STOT RE2: H3731 Apr. Tox. 1: H30415 < 20 % $\textcircled{0}$ $\textcircled{0}$ $\textcircled{0}$ $\textcircled{0}$ Reaction mass of ethylbenzene and m-xylene and p-xylene LISt No. 905-562-9 LP: Danger: Ram. Lig. 3: H226 Acute Tox. (inh.) 4: H332 Acute Tox. (skin) 4: H312 Skin Imt. 2: H315 Eye Imt. 2: H319 STOT SE (imt.) 3: H335 STOT RE2: H3731 Apr. Tox. 1: H3040,1 < 0,3 % $\textcircled{0}$ $\textcircled{0}$ $\textcircled{0}$ $\textcircled{0}$ Cobalt bis(2-ethylhexanoate) CR2: H331 Apr. Tox. 1: H3040,1 < 0,3 % $\textcircled{0}$ $\textcircled{0}$ $\textcircled{0}$ Cobalt bis(2-ethylhexanoate) CR3: H36-52-7, EC: 205-250-64 CR32: H332 Acute Tox. (cell) 4: H332 Acute Tox. (skin) 4: H312 Skin Tmt. 2: H319 Skin Sens. 1: H317 Repr. 2: H361 Aquatic Acute 1: H400 (M=1) Aquatic Chronic 3: H412< 0,25 % $\textcircled{0}$ $\textcircled{0}$ $\textcircled{0}$ Solvent naphtha (petroleum), light aromatic CR3: Ext H32.5 Skin Imt. 2: H315 STOT SE (narcosk) 3: H336 (Note H,P) < R Apr. Tox. 1: H304 Aquatic Chronic 2: H411< 0,20 % $\textcircled{0}$ $\textcircled{0}$ Dutanone oxime CR3: H472-95-6, EC: 202-496-6 CDP: Danger: Acute Tox. (skin) 4: H312 Eye Dam. 1: H318 Skin Sens. 1: H317 Carce. 2: H3730 Aquatic Chronic 2: H411< 0,15 % $\textcircled{0}$ Delyname-trimerc CI8-fitty acids aduct CR3: H4720-95-4, List No. 604-612-4 CP: Danger: Acute Tox. (skin) 1: H304 Aquatic Chronic 2: H411< 0,15 % $\textcircled{0}$ Delyname-trimerc C18-fitty acids aduct CR3: H4724-82-1, EC: 265-185-4 C	Chemical desci	ription:			
Substances taking part in a percentage higher than the exemption limit: 20 < 25 %	Mixture of pigr	nents, extenders, res	ins and additives in organic solvents.		
20 < 25 % Reaction mass of ethylbenzene and xilene List No. 905-588-0 CIP: Danger: Ham. Lip. 3: H226 Acute Tox. (inh.) 4: H332 Acute Tox. (skin) 4: H312 Skin Intt. 2: H315 Eye Intt. 2: H319 STOT SE (intt.) 3: H335 STOT RE 2: H373i App. Tox. 1: H304 15 < 20 % Reaction mass of ethylbenzene and m-xylene and p-xylene List No. 905-562-9 CIP: Danger: Ham. Lip. 3: H226 Acute Tox. (inh.) 4: H332 Acute Tox. (skin) 4: H312 Skin Intt. 2: H315 Eye Intt. 2: H319 STOT SE (intt.) 3: H335 STOT RE 2: H373i App. Tox. 1: H304 0.1 < 0.3 % COsta Lbig(2-ethylhexanoate) CAS: 163-52-7, EC: 205-250-6 CIP: Warring : Acute Tox. (oal) 4: H302 Eye Intt. 2: H319 Skin Sens. 1: H317 [Repr 2: H351f Aquatic Acute 1: H400 (M=1) Aquatic Chronic 3: H412 < 0.25 % Solvent naphtha (petroleum), light aromatic CAS: 64742-95-6, EC: 205-199-0 CIP: Danger: Ham. Lip. 3: H226 Skin Intt. 2: H315 STOT SE (narcosk) 3: H336 (Note H,P) < R App. Tox. 1: H304 Aquatic Chronic 2: H411 < 0.20 % Butanone oxime CAS: 64-29-7, EC: 202-496-6 CIP: Danger: Acute Tox. (skin) 4: H312 Eye Dam. 1: H318 Skin Sens. 1: H317 Carc. 2: H351 < 0.15 % Oleylamine-trimeric CI8-fatty acids aduct CAS: 147900-93-4, List No. 604-612-4 CIP: Danger: Acute Tox. (skin) 4: H312 Eye Dam. 1: H318 Skin Sens. 1: H317 Carc. 2: H353 Aquatic Chronic 2: H411 < 0.15 % Oleylamine-trimeric CI8-fatty acids aduct CAS: 147900-93-4, List No. 604-612-4 CIP: Danger: Ham. Lip. 3: H226 Skin Intt. 2: H315 STOT SE (narcosk) 3: H336 (Note H,P) App. Tox. 1: H304 Aquatic Chronic 2: H411 < 0.15 % Naphta (petroleum), hydrodesulfurized heavy CAS: 64742-85-1, EC: 285-315-1 CIP: Danger: Eye Dam. 1: H318 Skin Sens. 1A: H317 STOT RE 2: H3730 Index No. 6 (Note H,P) App. Tox. 1: H304 Aquatic Chronic 2: H411 < 0.15 % Sabilizers: None Reference to other sections:			age higher than the exemption limit:		
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	20 < 25 %				Autoclassifie
$ \begin{array}{c} \mathbb{RE} 2: H373i \mid App. Tox. 1: H304 \\ \mathbb{I5} < 20 \% & Reaction mass of ethylbenzene and m-xylene and p-xylene is two systems of the systems of the system and p-xylene is two systems of the systems of the system and p-xylene is two systems of the sy$		CLP: Danger: Flar	n. Liq. 3:H226 Acute Tox. (inh.) 4:H332 Acute Tox. (skin)		< REAC
$ \begin{array}{c} & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & $					
$ \begin{array}{c} \textcircledleft{Product} \label{eq:product} \label{eq:product} \end{tabular} \\ \hline $	15 < 20 %				
RE 2:H373i Asp. Tox. 1:H304 0,1 < 0,3 %					Autoclassifie < REAC
0,1 < 0,3 %					
$ \begin{array}{c} & & & & & & & & & & & & & & & & & & &$	0.1 < 0.3 %	Cobalt bis(2-ethv	lhexanoate)		
$ \operatorname{Repr 2:H361f} \operatorname{Aquatic Acute 1: H400 (M=1)} \operatorname{Aquatic Chronic 3: H412} \\ < 0,25\% \\ & Solvent naphtha (petroleum), light aromatic \\ CAS: 64742-95-6, EC: 265-199-0 \\ CP: Danger: Flam. Liq, 3:H226 Skin Inti. 2:H315 STOT SE (narcosis) 3: H336 \\ Asp. Tox. 1:H304 Aquatic Chronic 2:H411 \\ < 0,20\% \\ & & & & & & & & & & & & & & & & & & $		CAS: 136-52-7, E	EC: 205-250-6		Autoclassifie < REAC
$ \begin{array}{c} CAS: CAS: CA742-95-6, EC: C25-199-0 \\ CDF: Danger: Ham. liq. 3:H226 Skin Imit. 2:H315 STOT SE (narcosis) 3:H336 \\ CNOTE H,P & Ri \\ CAS: CAS: CA742-95-6, EC: C2S-185-1 \\ CAS: CAS: $	• • •	Repr. 2: H361f /	Aquatic Acute 1: H400 (M=1) Aquatic Chronic 3: H412		
$\begin{array}{c} (\text{Note H,P}) < \text{Ri}\\ Agp. Tox. 1: H304 Aquatic Chronic 2: H411 \\ \hline \end{tabular} \\ (\text{Note H,P}) < \text{Ri}\\ Agp. Tox. 1: H304 Aquatic Chronic 2: H411 \\ \hline \end{tabular} \\ (\text{Agp. Tox. 1: H304 Aquatic Chronic 2: H411 } \\ \hline \end{tabular} \\ \hline tab$	< 0,25 %	Solvent naphtha	(petroleum), light aromatic	Indox	a 640 256 00
<pre>< 0,20 % Butanone oxime CAS: 96-29-7 , EC: 202-496-6 CAP: Danger: Acute Tox. (skin) 4:H312 Eye Dam. 1:H318 Skin Sens. 1:H317 Carc. 2:H351 </pre> < 0,15 % Oleylamine-trimeric C18-fatty acids aduct CAS: 147900-93-4 , List No. 604-612-4 CAP: Warning : Acute Tox. (oral) 4:H302 Skin Sens. 1B: H317 STOT RE 2:H3730 Aquatic Chronic 2:H411 < 0,15 % Naphtha (petroleum), hydrodesulfurized heavy CAS: 64742-82-1, EC: 265-185-4 CAP: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 (Note H,P) Asp. Tox. 1:H304 Aquatic Chronic 2:H411 < 0,15 % Tall-oil fatty acids oleylamide CAS: 85711-55-3, EC: 288-315-1 CAP: Danger: Eye Dam. 1:H318 Skin Sens. 1A:H317 STOT RE 2:H3730 Impurities: Content of benzene < 0.1%. Stabilizers: None Reference to other sections:		CLP: Danger: Flar	n. Liq. 3: H226 Skin Irrit. 2: H315 STOT SE (narcosis) 3: H336		< REACH / AT PO :
$ \begin{array}{c} & & & & & & & & & & & & & & & & & & &$	~		4 Aquatic Chronic 2:H411		
 Charles in the intervence of the interv			C: 202-496-6	Index N	o. 616-014-00-(
 CAS: 147900-93-4, List No. 604-612-4 CP: Warning: Acute Tox. (oral) 4:H302 Skin Sens. 1B: H317 STOT RE 2:H3730 Aquatic Chronic 2:H411 < 0,15 % Naphtha (petroleum), hydrodesulfurized heavy CAS: 64742-82-1, EC: 265-185-4 CP: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3: H336 (Note H,P) < 0,15 % Tall-oil fatty acids oleylamide CAS: 85711-55-3, EC: 288-315-1 CP: Danger: Eye Dam. 1:H318 Skin Sens. 1A:H317 STOT RE 2:H3730 Impurities: Content of benzene < 0.1%. Stabilizers: None Reference to other sections: 			te Tox. (skin) 4:H312 Eye Dam. 1:H318 Skin Sens. 1:H317		< CLP
CAS: 147900-93-4, List No. 604-612-4 C.P: Warning: Acute Tox. (oral) 4:H302 Skin Sens. 1B: H317 STOT RE 2:H3730 Aquatic Chronic 2:H411 < 0,15 % Naphtha (petroleum), hydrodesulfurized heavy CAS: 64742-82-1, EC: 265-185-4 C.P: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3: H336 (Note H,P) Asp. Tox. 1:H304 Aquatic Chronic 2:H411 < 0,15 % Tall-oil fatty acids oleylamide CAS: 85711-55-3, EC: 288-315-1 C.P: Danger: Eye Dam. 1:H318 Skin Sens. 1A:H317 STOT RE 2:H3730 Impurities: Content of benzene < 0.1%. Stabilizers: None Reference to other sections:	< 0.15 %		eric C18-fatty acids aduct		
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CAS: $64742-82-1$, EC: $265-185-4$ Index No. 6QLP:Danger:Flam. Liq. 3: H226 Skin Irrit. 2: H315 STOT SE (nar ∞ sis) 3: H336(Note H,P) Asp. Tox. 1: H304 Aquatic Chronic 2: H411<	• • •				
CLP: Danger: Flam. Liq. 3: H226 Skin Irrit. 2: H315 STOT SE (narcosis) 3: H336 (Note H,P) Asp. Tox. 1: H304 Aquatic Chronic 2: H411 < 0,15 %	< 0,15 %	Naphtha (petrole	um), hydrodesulfurized heavy	Tadaya	C 40 220 00
< 0,15 % Tall-oil fatty acids oleylamide CAS: 85711-55-3, EC: 288-315-1 CLP: Danger: Eye Dam. 1:H318 Skin Sens. 1A:H317 STOT RE 2:H3730 Impurities: Content of benzene < 0.1%.		CLP: Danger: Flar	n. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narosis) 3:H336		-00- 00- 00- 00- 00- 00- 00- 00- 00- 00
CAS: 85711-55-3, EC: 288-315-1 CLP: Danger: Eye Dam. 1:H318 Skin Sens. 1A:H317 STOT RE 2:H3730 Impurities: Content of benzene < 0.1%. Stabilizers: None Reference to other sections:	~				
CLP: Danger: Eye Dam. 1:H318 Skin Sens. 1A:H317 STOT RE 2:H3730 Impurities: Content of benzene < 0.1%.		CAS: 85711-55-3	, EC: 288-315-1		Autoclassifie
Content of benzene < 0.1%.		CLP: Danger: Eye	Dam. 1:H318 Skin Sens. 1A:H317 STOT RE 2:H3730		< REAC
Stabilizers: None Reference to other sections:		17 ene < 0.1%			
None Reference to other sections:					
For more information on hazardous ingredients, see sections 8, 11, 12 and 16.					
	For more inform	nation on hazardous i	ngrealents, see sections 8, 11, 12 and 16.		

		n (EC) No. 1907/2006 and Regulation (EU) No. 2015/830 EUCERAPID F16- Esm. S/R BASE3 Foso Ide: 29.05.07.06		* * !					
	List updated by EC	RY HIGH CONCERN (SVHC): HA on 08/07/2021. subject to authorisation, included in Annex XIV of Regulation	on (EC) no. 1907/2006:						
		andidate to be included in Annex XIV of Regulation (EC) r	<u>o. 1907/2006:</u>						
		IULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULA ubstances that fulfil the PBT/vPvB criteria.	BLE VPVB SUBSTANCES:						
SECTI	ON 4 : FIRST AID I	MEASURES							
4.1	DESCRIPTION OF FIRST-AID MEASURES: Symptoms may occur after exposure, so that in case of direct exposure to the product, when in doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. Lifeguards should pay attention to self-protection and use the recommended protective equipment if there is a possibility of exposure. Wear protective gloves when administering first aid.								
	Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid measu	Jres					
	Inhalation:	Inhalation of solvent vapours may produce headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, unconsciousness. Inhalation produces irritation to mucus, coughing and breathlessness.	Remove the patient out of the the fresh air. If breathing is in administer artificial respiratio unconscious, place in approp Keep the patient warm and attention arrives.	regular or stops, on. Ifthe person is oriate recovery position.					
	Skin:	Skin contact causes redness. Prolonged contact may cause skin dryness.	Remove immediately contain thoroughly the affected area lukewarm water and neutra	with plenty of cold or					
	Eves:	Contact with the eyes produces redness and pain.	Remove contact lenses. Rins irrigation with plenty of clear 15 minutes, holding the eye irritation is reduced. Call a pl	n, fresh water for at least lids apart, until the					
	Ingestion:	If swallowed, may cause irritation of the throat, abdominal pain, drowsiness, nausea, vomiting and diarrhoea.	If swallowed, seek medical a show container or label. Do the risk of aspiration. Keep th	not induce vomiting, due to					
4.2		SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED: ns and effects are indicated in sections 4.1 and 11.1							
4.3	Notes to physician	Y IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREAT M : Treatment should be directed at the control of symptom raindications: Specific antidote not known.		nt.					
SECTI	ON 5 : FIRE-FIGH	TING MEASURES							
5.1		I <u>EDIA:</u> der or CO2. In the case of more important fires, also alcoh ect water jet. Direct water jet may not be effective to extir							
5.2	Fire can produce a	ARISING FROM THE SUBSTANCE OR MIXTURE: dense black smoke. As consequence of combustion or th monoxide, carbon dioxide, nitrogen oxides. Exposure to	ermal decomposition, hazardous produ combustion or decomposition products	icts may be may be a hazard to					
5.3	breathing apparat not being used, co for chemical incide <u>Other recommend</u>	equipment: Depending on magnitude of fire, heat-proo us, gloves, protective glasses or face masks and boots. If mbat fire from a sheltered position or from a safe distance	the fire-proof protective equipment is r . The standard EN469 provides a basic close to sources of heat or fire. Bear in n	ot available or is level of protection					
SECTI	ON 6 : ACCIDENTA	AL RELEASE MEASURES							
6.1	Eliminate possible	TIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROC sources of ignition and when appropriate, ventilate the a pours. Keep people without protection in opposition to th	rea. Do not smoke. Avoid direct contac	t with this product.					
6.2	ENVIRONMENTAL F Avoid contaminati contaminates lake	RECAUTIONS : on of drains, surfaœ or subterranean water and soil. In the s, rivers or sewages, inform the appropriate authorities in	e case of large scale spills or when the p accordance with local regulations.	product					
5.3	Contain and mop u	TERIAL FOR CONTAINMENT AND CLEANING UP: up spills with non-combustible absorbent materials (earth iodegrad able det ergent. Avoid use of solvents. Keep the	n, sand, vermiculite, diatomaceous earl remains in a closed container.	th, etc). Clean					

In accord	lance with Reg	ulation (EC) No. 1907/2006 ar	nd Regulation (EU) No. 2	015/830		
	IEUCE	NEUCERAPID F16- Esm. Code: 29.05.07.06	S/R BASE3 Foso			
6.4	For contact in For informati For exposure	O OTH ER SECTIONS : nformation in case of emergenc on on safe handling, see sectio controls and personal protecti posal, follow the recommenda	on 7. ion measures, see sectio	n 8.		
SECTI	ON 7 : HAND	LING AND STORAGE				
7.1	Comply with General reco Avoid any ty Recommend Vapours are reach distant all naked ligh off and do no - Flash point - Autoignitio - Lower/upp Recommend Do not eat, c personal pro Recommend	: ignition sources and flame up its and other sources of ignition t smoke. No tools with a poter er flammability or explosive lir ations for the prevention of tox lrink or smoke in application a tection measures, see section ations for the prevention of env	the container tightly clos and explosion risks: long floors to a considera or explode. Due to its fla n have been excluded an itial for sparks should be nits ticological risks: nd drying areas. After har 8. vironmental contaminatio	ble distance, can form explosive mixtur mmability, this material should only be i d away from other heat or electrical sou used. 25* °C 460* °C 1.4* - 7.0* % Volume 25°C	used in areas from w Irces. Switch mobile C r. Forexposure contro	hich phones
7.2	Forbid the er electrical sou order to avoi see section 1 <u>Class of stora</u> <u>Maximum str</u> <u>Temperature</u> <u>Incompatible</u> Keep away fi <u>Type of packa</u> According to <u>Limit quantity</u> - Named dar - Hazard cate - Physical haz - Health haza - Environmer - Other hazar - Threshold c - Threshold c - Threshold c - Threshold c - Threshold c - Remarks: The qualifyin Articles are tt an establishr	Irces. Do not smoke in storage d leakages, the containers, aft 0. <u>ge</u> <u>orage period</u> <u>interval</u> <u>ematerials:</u> om oxidixing agents, from stro <u>aging:</u> current legislation. <u>/ (Seveso III):</u> Directive 2012 gerous substances/mixtures: egories and lower-/upperthres zards: Not applicable ntal hazards: Not applicable ds: Not applicable. Juantity for the application of lo juantity for the application of up g quantities set out above rela ne maximum quantities which nent only in quantities which nent only in quantity present, if thei	eep out of reach of child r area. If possible, avoid c er use, should be closed ongly alkaline and strong /18/EU: None hold quantities in tonnes apour (P5c) (5000t/5000 over-tier requirements: 5 pper-tier requirements: 5 te to each establishment are present or are likely fo or less than 2 % of the r ir location within an establish	en. This product should be stored is olate irect contact with sunlight. Avoid extrem carefully and placed in a vertical position According to current legislation. 12. months min: 5. °C, max: 35. °C (recomm ly acid materials. (t): 0t).	ne humidity conditio n. For more informati mended). e application of the re us substances preser red for the purposes	levant nt at

NEUCE NEUCERAPID F16- Esm. S/R BASE3 Foso Code: 29.05.07.06 O FUTURO DA TINTA SPECIFIC END USES: 7.3 For the use of this product particular recommendations apart from that already indicated are not available. SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 CONTROL PARAMETERS If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to EN689, EN14042 and EN482 standard concerning methods for assessing the exposure by inhalation to chemical agents, and exposure to chemical and biological agents. Reference should be also made to national guidance documents for methods for the determination of dangerous substances. OCCUPATIONAL EXPOSURE LIMIT VALUES (TLV) **AGCIH 2020** Year TLV-TWA TLV-STEL **Remarks** mg/m3 mg/m3 ppm ppm 1996 100. 434. 150. Xvlene 651. A4,BEI Solvent naphtha (petroleum), light aromatic 50. 290. Internal value Butanone oxime Recommended 100. 525. Naphtha (petroleum), hydrodesulfurized heavy Recommended TLV - Threshold Limit Value, TWA - Time Weighted Average, STEL- Short Term Exposure Limit. A4 - Non classified as carcinogenic in humans. BEI - Biological exposure index (biological monitoring). **BIOLOGICAL LIMIT VALUES:** Biological monitoring can be a very useful complementary technique to air monitoring when air sampling techniques alone may not give a reliable indication of exposure. Biological monitoring is the measurement and assessment of hazardous substances or their metabolites in tissues, secretions, excreta or expired air, or any combination of these, in exposed workers. Measurements reflect absorption of a substance by all routes. Biological monitoring may be particularly useful in circumstances where there is likely to be significant skin absorption and/or gastrointestinal tract uptake following ingestion, where control of exposure depends on respiratory protective equipment, where there is a reasonably well-defined relationship between biological monitoring and effect, or where it gives information on accumulated dose and target organ body burden which is related to toxicity. This preparation contains the following substances that have established a biological limit value: - Xylenes (technical or commercial grade) (2011): Biological determinant: methylhippuric acids in urine, BEI: 1.5 g/g creatinine, Sampling time: end of shift (2). (2) When the end of the exposition not coincide with the end of the working day, the sample will be taken as soon as possible after the real exposition ceases. DERIVED NO-EFFECT LEVEL (DNEL) Derived no-effect level (DNEL) is a level of exposure that is considered safe, derived from toxicity data according to specific guidances included in REACH. DNEL values may differ from a occupational exposure limit (OEL) for the same chemical. OEL values may come recommended by a particular company, a government regulatory agency or an organization of experts. Although considered protective of health, the OEL values are derived by a process different of REACH. Derived no-effect level, workers: **DNEL Inhalation DNEL**Cutaneous **DNEL** Oral Systemic effects, acute and chronic: mg/kg bw/d mg/kg bw/d mq/m3 Solvent naphtha (petroleum), light aromatic - (a) (a) - (c) - (a) - (c) - (c) Derived no-effect level, workers: **DNEL Inhalation DNEL**Cutaneous **DNEL Eyes** Local effects, acute and chronic: mg/cm2 mg/cm2 mq/m3 Solvent naphtha (petroleum), light aromatic - (c) - (c) (a) - (c) (a) (a) Derived no-effect level, general population: Not applicable (product for professional or industrial use). (-) - DNEL not available (without data of registration REACH).

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PREDICTED NC	NEUCERAPID F16- Esm. S/R BAS				
PREDICTED NO	Code: 29.05.07.06	SE3 Foso			
	- EFFECT CONCENTRATION (PNEC):				
- Fresh water,	ffect concentration, aquatic organisms marine water and intermittent release	e: <u>PNEC</u> mg/l	Fresh water	PNEC Marine mg/l	PNEC Intermittent mg/l
	na (petroleum), light aromatic		uvcb	uvcb	uvcb
- Waste water fresh- and man	treatmentplants (STP) and sed iments ine water:	sin <u>PNEC</u> mg/l	<u>STP</u>	PNEC Sediments mg/kg dw/d	PNEC Sediments mg/kg dw/d
Solvent napht	na (petroleum), light aromatic		uvcb	uvcb	uvcb
- Air, soil and e	ffect concentration, terrestrial organisr ffects for predators and humans: a (petroleum), light aromatic	ms: PNEC mg/m	3 uvcb	PNEC Soil mg/kg dw/d uvcb	PNEC Oral mg/kg dw/d uvcb

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	NEUCERAPID F16- Esm. S/R BASE3 Foso Code: 29.05.07.06
EXPOSURE CON	ROLS:
ENGINEERING M	EASURES:
	Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these measures are not sufficient to maintain concentrations of particulates and vapours below the Occupational Exposure Limits, suitable respiratory protection must be worn.
Protection of res	piratory system: Avoid the inhalation of vapours. <u>es and face:</u> It is recommended to install water taps, sources or eyewash bottles with clean water close to the working
area. Protection of har	<u>ads and skin:</u> It is recommended to install water taps, sources or eyewash bottles with clean water close to the working p to protect the exposed areas of the skin. Barrier creams should not be applied once exposure has occurred.
As a general me (PPE), with the type and charac	EXPOSURE CONTROLS: Regulation (EU) No. 2016/425: asure on prevention and safety in the work place, we recommend the use of a basic personal protection equipment corresponding marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, teristics of the PPE, protection class, marking, category, CEN norm, etc), you should consult the informative led by the manufacturers of PPE.
Mask:	A-type filter mask (brown) for gases and vapours of organic compounds with a boiling point higher than 65°C (EN14387). Class 1: low capacity up to 1000 ppm, Class 2: medium capacity up to 5000 ppm, Class 3: high capacity up to 10000 ppm. In order to obtain a suitable protection level, the filter class must be selected depending on the type and concentration of the contaminating agents present, in accordance with the specifications supplied by the filter producers. The respiratory equipment with filters does not work satisfactorily when the air contains high concentrations of vapour or ox yg en content less than 18% in volume. In presence of high concentrations of vapour, use independent breathing apparatus.
Safety goggles:	Safety goggles designed to protect against liquid splashes, with suitable lateral protection (EN166). Clean daily and disinfect at regular intervals in accordance with the instructions of the manufacturer
Face shield :	No.
Gloves:	Gloves resistant against chemicals (EN374). When repeated or prolonged contact with the product is expected, gloves of protection level 5 or higher should be used, with a breakthrough time of >240 min. When short contact with the product is expected, use gloves with a protection level 2 or higher should be used, with a breakthrough time > 30 min. The breakthrough time of the selected glove material should be in accordance with the pretended period of use. There are several factors (for example, temperature), they do in practice the period of use of a protective gloves resistant against chemicals is clearly lower than the established standard EN374. Due to the wide variety of circumstances and possibilities, the instructions/specifications provided by the glove supplier should be taken into account. Use the proper technique of removing gloves (without touching glove's outer surface) to avoid contact of the product with the skin. The gloves should be immediately replaced when any sign of degradation is noted.
Boots:	No.
Apron:	No.
Clothing:	Advisable.
<u>Thermal hazard</u>	5: 5: the product is handled at room temperature).
	L <u>EXPOSURE CONTROLS:</u> ge in the environment. Avoid any release into the atmosphere.
, ,	Prevent contamination of soil.
Spills in water: - Water Manage	Do not allow to escape into drains, sewers or water courses. <u>ment Act:</u> This product does not contain any substance included in the list of priority substances in the field of water <u>ective 2000/60/EC~2013/39/EU</u> .
into the atmosp - <u>VOC (product</u> use of organic so topcoat, solven starting from 01	<u>eady for use*)</u> : It is applicable the Directive 2004/42/EC, on the limitation of emissions of volatile compounds due to the olvents: PAINTS AND VARNISHES (defined in the Directive 2004/42/EC, An nex I.1): Emission subcategory i) One-pack borne. VOC (product ready for use*) (29.05.07.06 / 1000000 = 100 / 5 em peso): 486. g/l* (VOC max. 500. g/l*
2010/75/EC, on installations: So	the limitation of emissions of volatile compounds due to the use of organic solvents in certain activities and livents : 43.1% Weight , VOC (supply) : 43.1% Weight , VOC : 38.9% C (expressed as carbon) , Molecular weight '.3 , Number C atoms (average) : 8.1.

SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830 Date of compilation: 11/04/2022 Page 8/13 NEUCE NEUCERAPID F16- Esm. S/R BASE3 Foso Code: 29.05.07.06 O FUTURO DA TINTA **SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES** 9.1 INFORMATION ON BASIC P HYSICAL AND CHEMICAL PROPERTIES: Appearance Physical state Liquid. - Colour Colourless. - Odour ÷ Characteristic. <u>pH-value</u> - pH Not applicable (non-aqueous media). ÷ Change of state Melting point
 Initial boiling point Not applicable (mixture). ÷ 137.2* °C at 760 mmHg Density Relative density 1.1 ± 0.1 at 20/4°C Relative water ż **Stability** Viscosity Dynamic viscosity 615. cps 20°C - Kinematic viscosity 190. mm2/s at 40°C - Viscosity (flow time) 150. ± 23. sec.FC4 20°C Volatility: Solubility(ies) - Partition coefficient: n-octanol/water Not applicable (mixture). ÷ Flammability: 25* °C 1.4*- 7.0* % Volume 25°C 460* °C - Flash point - Lower/upper flammability or explosive limits Autoignition temperature Explosive properties Vapours can form explosive mixtures with air and are able to flame up or explode in presence of an ignition source. Oxidizing propertie Not classified as oxidizing product. *Estimated values based on the substances composing the mixture. 9.2 **OTHER INFORMATION:** Solids 54.7 % Weight - VOC (supply) 43.1 % Weight ż - VOC (supply) 486.0 g/l ÷ The values indicated do not always coincide with product specifications. The data for the product specifications can be found in the corresponding technical data sheet. For additional information concerning physical and chemical properties related to safety and environment, see sections 7 and 12. SECTION 10 : STABILITY AND REACTIVITY 10.1 REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. 10.2 CHEMICAL STABILITY: Stable under recommended storage and handling conditions. 10.3 POSSIBILITY OF HAZARDOUS REACTIONS: Possible dangerous reaction with oxidizing agents, acids. 10.4 CONDITIONS TO AVOID : Heat: Keep away from sources of heat. If possible, avoid direct contact with sunlight. Light: Air: The product is not affected by exposure to air, but should not be left the containers open. Humidity: Avoid extreme humidity conditions. Pressure: Not relevant. Shock: The product is not sensitive to shocks, but as a recommendation of a general nature should be avoided bumps and rough handling to avoid dents and breakage of packaging, especially when the product is handled in large quantities, and during loading and download operations. INCOMPATIBLE MATERIALS: 10.5 Keep away from oxidixing agents, from strongly alkaline and strongly acid materials. HAZARDOUS DECOMPOSITION PRODUCTS: 10.6 As consequence of thermal decomposition, hazardous products may be produced: carbon monoxide.

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NEUCE NEUCERAPID F16- Esm. S/R BASE3 Foso Code: 29.05.07.06 O FUTURO DA TINTA \mathbf{v} \sim SECTION 11 : TOXICOLOGICAL INFORMATION No experimental toxicological data on the preparation is available. The toxicological class fication for these mix ture has been carried out by using the conventional calculation method of the Regulation (EU) No. 1272/2008~2020/1182 (CLP). INFORMATION ON TOXICOLOGICAL EFFECTS: 11.1 ACUTE TOXICITY: Dose and lethal concentrations LD50 (OECD 401) LD50 (OECD 402) LC50 (OECD 403) for individual ingredients : mg/kg bw oral mg/kg bw cutaneous mg/m3·4h inhalation 4300. 1700. Rabbit > 22080. **Xylene** Rat Rat Cobalt bis(2-ethylhexanoate) 1600. Rat 2000. Rat > Solvent naphtha (petroleum), light aromatic Rabbit 3900. Rat 3160. Butanone oxime 2326. Rat 1000. Rabbit > 13200. Rat > 6000. Naphtha (petroleum), hydrodesulfurized heavy Rat 3000. Rat > 7630. Rat Tall-oil fatty acids oleylamide 2000. Rat Estimates of acute toxicity (ATE) ATE <u>ATE</u> ATE mg/m3·4h inhalation mg/kg bw oral for individual ingredients : mg/kg bw cutaneous Vap ou is 1100.* 11000.* Xvlene 1600. Cobalt bis(2-ethylhexanoate) Butanone oxime 1100.* Oleylamine-trimeric C18-fatty acids aduct 500.* _ (*) - Point estimates of acute toxicity corresponding to the classification category (see GHS/CLP Table 3.1.2). These values are designed to be used in the calculation of the ATE for dassification of a mixture based on its components and do not represent test results. (-) - The components that are assumed to have no acute toxicity at the upper threshold of category 4 for the corresponding exposure route are ignored. No observed adverse effect level NOAEL Oral NOAEL Cutaneous NOAEC Inhalation mg/kg bw/d mg/kg bw/d mg/m3 Butanone oxime 54. Rat Lowest observed adverse effect level LOAEL Oral LOAEL Cutaneous LOAEC Inhalation mg/kg bw/d mg/kg bw/d mg/m3 Butanone oxime > 25. Rat INFORMATION ON LIKELY ROUTES OF EXPOSURE: Acute toxicity: **Routes of exposure** Acute toxicity Cat. Main effects, acute and/or delayed Criteria ATE > 20000 Not classified as a product with acute toxicity if inhaled GHS/CLP Inhalation: Not classified mg/m3 (based on available data, the classification criteria are 3.1.3.6. not met). ATE > 2000 Not classified as a product with acute toxicity in contact GHS/CLP Skin: Not classified mg/kg bw with skin (based on available data, the classification 3.1.3.6. criteria are not met). Not available Not classified as a product with acute toxicity by eye GHS/CLP Eves: Not classified contact (lack of data). 1.2.5. ATE > 2000 Not classified as a product with acute toxicity if swallowed GHS/CLP Ingestion: Not classified mg/kg bw (based on available data, the classification criteria are 3.1.3.6. not met). GHS/CLP 3.1.3.6: Classification of mixtures based on ingredients of the mixture (additivity formula).

NEUCE O FUTURO DA TINTA

NEUCERAPID F16- Esm. S/R BASE3 Foso

Code: 29.05.07.06 CORROSION / IRRITATION / SENSITISATION : Target organs Danger class Cat. Main effects, acute and/or delayed Criteria Respiratory corrosion/irritation: Respiratory tract GHS/CLP Cat.3 IRRITANT: May cause respiratory irritation. 1.2.6. $\langle ! \rangle$ á 🕅 3.8.3.4.

Skin corrosion/irritation:	Skin	Cat.2	IRRITAN T: Causes skin irritation.	GHS/CLP 3.2.3.3.
Serious eye damage/irritation:	Eyes	Cat.2	IRRITAN T: Causes serious eye irritation.	GHS/CLP 3.3.3.3.
<u>Respira tory se nsi tisa tio n:</u> Not classified	-	-	Not classified as a product sensitising by inhalation (based on available data, the classification criteria are not met).	GHS/CLP 3.4.3.3.
Skin sensitisation:	Skin	Cat.1	SENSITISING: May cause an allergic skin reaction.	GHS/CLP 3.4.3.3.

GHS/CLP 3.2.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.3.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.4.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

ASPIRATION HAZARD:

Danger dass	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
Aspiration hazard: Not classified	-	-	Not classified as a product hazardous by aspiration (based on available data, the classification criteria are not met).	GHS/CLP 3.10.3.3.

GHS/CLP 3.10.3.3: Classification of the mixture when data are available for all components or only for some components.

SPECIFIC TARGET ORG	ANS TOXICITY (ST	OT): Single exposure	e (SE) an	d/or Repeated exposure (RE):	
Effects	SE/RE	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
Systemic:	RE	Systemic	Cat.2	HARMFUL: May cause damage to organs through prolonged or repeated exposure if inhaled.	GHS/CLP 3.8.3.4.
Respira tory :	SE	Respiratory tract	Cat.3	IRRITANT: May cause respiratory irritation.	GHS/CLP 3.8.3.4.
<u>Cutaneous:</u>	RE	Skin	-	DEFAITENING: Repeated exposure may cause skin dryness or cracking.	GHS/CLP 1.2.4.

GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

CMR EFFECTS:

Carcinogenic effe ects: It is not considered as a carcinogenic product.

Genotoxicity : It is not considered as a mutagenic product.

Toxicity for reproduction: Does not harm fertility. Does not harm the unborn child.

Effects via lactation: Not classified as a hazardous product for children breast-fed.

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:

Routes of exposure: May be absorbed by inhalation of vapour, through the skin and by ingestion.

Short-term exposure: Exposure to solvent vapour concentrations in excess of the stated o coupational exposure i mit, may result in adverse health effects, such as mucous membrane and respiratory system irritation and a dverse effects on kidneys, liver and central nervous system. Liquid splashes in the eyes may cause irritation and reversible damage. If swallowed, may cause irritation of the throat and other effects may be the same as described in the exposure to vapours. Long-term or repeated exposure: Repeated or prolonged contact may cause removal of natural fat from the skin, resulting in

non-allergic contact dermatitis and absorption through the skin.

INTERACTIVE EFFECTS: Not available.

INFORMATION ABOUT TOXICOCINETICS, METABOLISM AND DISTRIBUTION: Dermal absorption: Not available. Basic toxicokinetics: Not available.

	ADDITIONAL INFORMATION:					
ЕСТІ	Not available.					
	perimental ecotoxicological data on the preparation as such is a	vailable.	The eroto xicological classi	fication for these mix ture h	asbæn	
	out by using the conventional calculation method of the Regula					
2.1	TOXICITY:					
	Acute toxicity in aquatic environment for individual ingredients : Xylene		LC50 (OECD 203) mg/l·96hours > 13. Fishes	EC50 (OECD 202) mg/l·48hours > 16. Daphnia	EC50 (O mg/I·72hours	
	Cobalt bis(2-ethylhexanoate) Solvent naphtha (petroleum), light aromatic		> 13. Fishes > 1.5 Fishes > 9.2 Fishes	0.61 Daphnia > 6.1 Daphnia		0 Algae
	Butanone oxime Naphtha (petroleum), hydrodesulfurized heavy		> 100. Fishes > 2.6 Fishes	201. Daphnia > 2.3 Daphnia		. Algae Algae
	Tall-oil fatty acids oleylamide		> 100. Fishes	> 15. Daphnia	> 7.0	5
	No observed effect concentration		NOEC (OECD 210) mg/l·28days	NOEC (OECD 211) mg/l·21days	NOEC (O mg/I·72hours	5
	Butanone oxime		50. Fishes	> 100. Daphnia	2.	6 Algae
	Lowest observed effect concentration Not available					
	ASSESSMENT OF AQUATIC TOXICITY:					
	Aquatic toxicity	Cat.	Main hazards to the aqua			Criteria
	Acute aquatic toxicity: Not classified	-		ous product with acute tox available data, the dassific		GHS/CLP 4.1.3.5.5.3.
	<u>Chronic aquatic toxicity:</u> Not classified	-		rous product with chronic h long lasting effects (base fication criteria are not met		GHS/CLP 4.1.3.5.5.4.
	CLP 4.1.3.5.5.3: Classification of a mixture for acute hazards, based on si CLP 4.1.3.5.5.4: Classification of a mixture for chronic (long term) hazard			nonents		
2.2	PERSISTENCE AND DEGRADABILITY: Not available.	is, based				
	Aerobic biodegradation for individual ingredients :		DQO mgO2/g %DBO/DQO 5 days 14 days 28 days Biodegradability			ability
	Xylene Cobalt bis(2-ethylhexanoate)		2620.	~ 52. ~ 81. ~ 88.	Easy Not easy	
	Solvent naphtha (petroleum), light aromatic Butanone oxime		3195.		Easy Inherently	
	Oleylamine-trimeric C18-fatty acids aduct Naphtha (petroleum), hydrodesulfurized heavy			24. 52. 74.	Easy Easy	
	Tall-oil fatty acids oleylamide Note: Biodegradability data correspond to an average of data	from var	ious bibliographic sources	51. 72. 87.	Easy	
2.3	BIOACCUMULATIVE POTENTIAL:		ious bibliographic sources.			
	May bioaccumulate.					
	Bioaccumulation for individual ingredients :		log Pow	BCF L/kg	Potential	
	Xylene Cobalt bis(2-ethylhexanoate) Solvent naphtha (petroleum), light aromatic		3.16 2.96 3.30	56. (calculated) 24. (calculated) 70. (calculated)	Low Low Low	
	Butanone oxime Oleylamine-trimeric C18-fatty acids aduct		0.630	5.8 (calculated) 3.2 (calculated)	Not bioacci	
	Naphtha (petroleum), hydrodesulfurized heavy Tall-oil fatty acids oleylamide		5.65 13.5	> 100. (calculated) 71. (calculated)	Low Low	
			·			
2.4	MOBILITY IN SOIL: Not available.				Potential	
2.4	Not available.		log Poc	Constant of Henry Paym3/mol 200C	Toterida	
2.4	Not available.		log Poc 2.25 3.05	Constant of Henry Pa·m3/mol 20°C 660. (calculated)	Low	
2.4	Not available. <u>Mobility</u> for individual ingredients : Xylene Cobalt bis(2-ethylhexanoate) Solvent naphtha (petroleum), light aromatic Butanone oxime		2.25	Pa·m3/mol 20°C	Low Low Low Not bioacci	
2.4	Not available. Mobility for individual ingredients : Xylene Cobalt bis(2-ethylhexanoate) Solvent naphtha (petroleum), light aromatic		2.25 3.05 2.96	Pa·m3/mol 20°C 660. (calculated)	Low Low Low	
2.4	Not available. <u>Mobility</u> for individual ingredients : Xylene Cobalt bis(2-ethylhexanoate) Solvent naphtha (petroleum), light aromatic Butanone oxime Oleylamine-trimeric C18-fatty acids aduct Naphtha (petroleum), hydrodesulfurized heavy		2.25 3.05 2.96 0.550 4.90	Pa·m3/mol 20°C 660. (calculated)	Low Low Low Not bioaccu Not bioaccu Low	
2.4	Not available. <u>Mobility</u> for individual ingredients : Xylene Cobalt bis(2-ethylhexanoate) Solvent naphtha (petroleum), light aromatic Butanone oxime Oleylamine-trimeric C18-fatty acids aduct Naphtha (petroleum), hydrodesulfurized heavy		2.25 3.05 2.96 0.550 4.90	Pa·m3/mol 20°C 660. (calculated)	Low Low Low Not bioaccu Not bioaccu Low	

SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830 Date of compilation: 11/04/2022 Page 12 / 13 NEUCE NEUCERAPID F16- Esm. S/R BASE3 Foso Code: 29.05.07.06 O FUTURO DA TINTA RESULTS OF PBT AND VPVB ASSESMENT: Annex XIII of Regulation (EC) no. 1907/2006: 12.5 Does not contain substances that fulfil the PBT/vPvB criteria. 12.6 OTHER ADVERSE EFFECTS: Ozone depletion potential: Not available. Photochemical ozone creation potential: Not available. Earth global warming potential: In case of fire or incineration liberates CO2. Endocrine disrupting potential: Not available. **SECTION 13 : DISPOSAL CONSIDERATIONS** 13.1 WASTE TREATMENT METHODS: Directive 2008/98/EC~Regulation (EU) no. 1357/2014: Take all necessary measures to prevent the production of waste whenever possible. Analyse possible methods for revaluation or recycling. Do not discharge into drains or the environment, dispose at an authorised waste collection point. Waste should be handled and disposed in accordance with current local and national regulations. For exposure controls and personal protection measures, see section 8. Disposal of empty containers: Directive 94/62/EC~2015/720/EU, Decision 2000/532/EC~2014/955/EU: Emptied containers and packaging should be disposed in accordance with currently local and national regulations. The classification of packaging as hazardous waste will depend on the degree of empting of the same, being the holder of the residue responsible for their classification, in accordance with Chapter 15 01 of Decision 2000/532/EC, and forwarding to the appropriate final destination. With contaminated containers and packaging, adopt the same measures as for the product in itself. Procedures for neutralising or destroying the product: Controlled incineration in special facilities for chemical waste, in accordance with local regulations. **SECTION 14 : TRANSPORT INFORMATION** UN NUMBER: 1263 14.1 14.2 UN PROPER SHIPPING NAME: PAINT TRANSPORT HAZARD CLASS(ES): 14.3 Transport by road (ADR 2021) and Transport by rail (RID 2021): Class: III - Packing group: - Classification code: F1 - Tunnel restriction code: (D/E) Transport category: 3, max. ADR 1.1.3.6. 1000 L - Limited quantities: 5 L (see total exemptions ADR 3.4) Transport document: Consignment paper. - Instructions in writing: ADR 5.4.3.4 Transport by sea (IMDG 39-18): Class: 3 - Packing group: III Emergency Sheet (EmS): F-F.S F - First Aid Guide (MFAG) : 310,313 - Marine pollutant: No. - Transport document: Shipping Bill of lading. Transport by air (ICAO/IATA 2021): Class: 3 - Packing group: III - Transport document: Air Bill of lading. Transport by inland waterways (ADN): Not available. 14.4 PACKING GROUP: See section 14.3 14.5 ENVIRONMENTAL HAZARDS: Not applicable (not classified as hazardous for the environment). 14.6 SPECIAL PRECAUTIONS FOR USER Ensure that persons transporting the product know what to do in case of accident or spill. Always transport in closed containers that are upright and secure. Ensure adequate ventilation. 14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARP OL 73/78 AND THE IBC CODE: Not applicable. **SECTION 15 : REGULATORY INFORMATION** 15.1EU SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC The regulations applicable to this product generally are listed throughout this Safety Data Sheet. Restrictions on manufacture, placing on market and use: See section 1.2 Tactile warning of danger: Not applicable (product for professional or industrial use).

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FUTURO DA TINTA	Code: 29.05.07.06	
Child safety	protection: Not applicable (the classification criteria are not met).	
	<u>tion on the label:</u> C max. 486. g/l - The limit value 2004/42/Œ-IIA cat. i) for the product ready for use is VOC max. 500. g/l (2010)	
OTHER REGU	JLATIONS:	
Control of the	e risks inherent in major accidents (Seveso III): See section 7.2	
Other local le The receive	egislations:	
	AFETY ASSESSMENT: afety assessment has not been carried out for this mixture.	
ION 16 : OTH	ER INFORMATION	
Hazard state H226 Flamm contact with Causes seric H400 Very tr effects. H35: prolonged o <u>Notes relate</u> Note H : The	PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3: ments according the Regulation (EU) No. 1272/2008~2020/1182 (CLP), Annex III: hable liquid and vapour H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harm skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H31 us eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or diz is eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or diz is to aquatic life. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting L Suspected of causing cancer. H361f Suspected of damage fortility. H373i May cause damage to organs through repeated exposure if inhaled. H3730 May cause damage to organs through prolonged or repeated exposure if sw d to the identification, classification and labelling of the substances: c classification and label shown for this substance applies to the dangerous property (ies) indicated by the risk phrase with the category (ies) of danger shown.	19 ziness. allowed.
Note P : The	classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0 e (EC No. 200-753-7).	,1%
EVALUATION	OF THE INFORMATION ON THE DANGER OF MIXTURES: See sections 9.1, 11.1 and 12.1.	
It is recomm	ANY TRAINING APPROPRIATE FOR WORKERS: lended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in or erstanding and interpretation of Safety Data Sheets and labelling of products as well.	derto
Industrial S Threshold I European a	uropean Union Law, http://eur-lex.europa.eu/ olvents Handbook, Ibert Mellan (Noyes Data Co., 1970). .imit Values, (AGCIH, 2018). .greement on the international carriage of dangerous goods by road, (ADR 2021). al Maritime Dangerous Goods Code IMDG including Amendment 39-18 (IMO, 2018).	
List of abbre REACH: Re GHS: Globa CLP: Europ EINECS: EL CAS: Chem UVCB: Sub SVHC: Sub SVHC: Sub PBT: Persis VPVB: Very VOC: Volati DNEL: Deri PNEC: Prec LD50: Leth LC50: Leth LC50: Leth COS: Leth LC50: LC50: Leth LC50: Leth LC50: Leth LC50: Leth LC50: Leth LC50: Leth LC50: Leth LC50: LC50: Leth LC50: LC50: Leth LC50: LC50: LC50: Leth LC50: LC50: L	Dis AND ACRONYMS: viations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet: gulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. ally Harmonized System of Classification and Labelling of Chemicals of the United Nations. ean regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures. iropean Inventory of Existing Commercial Chemical Substances. icola Abstracts Service (Division of the American Chemical Society). stances of Unknown or Vari able composition, complex reaction products or biological materials. stances of Very High Concern. tent, bioaccumulable and toxic substances. persistent and very bioa courn ulable substances. le Organic Compounds. ved No-Effect Level (REACH). licted No-Effect Concentration (REACH). al concentration, 50 percent. Nations Organisation. eean agreement concerning the international carriage of dangeous goods by road. ations concerning the international transport of dange ous goods by road. ations concerning the international transport of dange ous goods by road. ational Maritime code for Dangerous Goods. national Maritime code for Dangerous Goods. national Air Transport Association.	
	A <u>SHEET REGULATION S</u> : Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No.	
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obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered as a guarantee of the product's properties.