[] Industrial [X] Professional [X] Consumers



TEXTURFLEX - Flexible Sand-finish Paint

Code: 06.04

Version: 6 Revision: 19/10/2020 Previous revision: 09/09/2015 Date of printing: 19/10/2020

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTFIER: TEXTURFLEX - Flexible Sand-finish Paint Code: 06 04

1.2 RELEVANT IDENTFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:

Intended uses (main technical functions):

Coating for exterior walls of mineral substrate, water-borne.

Sectors of use:

Professional uses (SU22).

Consumer uses (SU21).

Uses advised against:

None. As there is not classified as dangerous, this product can be used in ways other than the identified uses, but all uses have to be consistent with the safety guide in es

provided.

Restrictions on manufacture, placing on market and use, according to Annex XIII of Regulation (EC)No. 1907/2006:

Not restricted.

1.3 DETALS OF THE SUPPLIER OF THE SAFETY DATASHEET:

NEUCE - Indústria de Tintas, S. A

Rua Francisco Rocha - Apt.do. 4514 - 3700-892 - Romariz SJM (Pottugal)

Phone: +351 256 840040 - Fax: +351 256 840049

E-mail address of the person responsible for the Safety Data Sheet:

e-mail: geral@neuce.pt

1.4 <u>EMERGENCY TELEPHONE NUMBER</u> +351 256 840041 (9:00-18:30 h.) (working hours)

SECTION 2: HAZARDS IDENTIFICATION

2.1 CLASSFICATION OF THE SUBSTANCE OR MIXTURE:

This product is not classified as dangerous, in accordance with Regulation (EU) No. 1272/2008~2020/217 (CLP)

Note: When in section 3 a range of percentages is used, the health and environmental hazards describe the effects of the highest concentration of each component, but below the maximum value.

Note: This product does not require a Safety Data Sheet according to the Regulation (EC) no. 2015/830. When used as recommended or under ordinary conditions, it should not present a physicochemical, health safety or environmental hazard. However, an MSDS can be provided as a courtesy in response to a customer request

2.2 LABEL ELEMENTS:

This product does not require pictograms, in accordance with Regulation (EU) No. 1272/2008~2020/217 (CLP)

Hazard statements:

None.

Precautionary statements:

P102 Keep out of reach of children.

P262 Do not get in eyes, on skin, or on dothing.
P280B Wear protective gloves and eye protection .
P273 Avoid release to the environment.

Supplementary statements:

EUH208 Contains mixture CIT EC 247-500-7 MIT EC 22 0-239-6 (3.1). May produce an allergic relaction.

EUH210 Safety data sheet available on request.

Substances that contribute to classification:

None.

Note: This product does not apply by spraying (hazardous respirable droplets may not be formed).

2.3 <u>OTHER HAZARDS:</u>

Hazards which do not result in classification but which may contribute to the overall hazards of the mixture:

Other physicochemical hazards: No other relevant adverse effects are known.

Other adverse human health effects: No other relevant adverse effects are known

Other negative environmental effects: Does not contain substances that fulfil the PBT/vPvB criteria.



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1

Not applicable (mixture).

3.2 **MIXTURES**

This product is a mixture.

Mixture of pigments, extenders, resins and additives in aqueous media.

HAZARDOUS INGREDIENTS:

Substances taking part in a percentage higher than the exemption limit:

Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cydics, aromatics (2-25%)

(CAS: 64742-82-1), List No. 919-446-0 REACH: 01-2119458049-33 CLP: Danger: Flam. Lig. 3:H226 | STOT SE (na lcosis)3:H3 36 | STOT RE 1:H372i | Asp. Tox. 1:H304 | Aquatic Chron ic 2 H411 | EUH066

< REACH

Autodassified

< 0,0015 % Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

CAS: 55965-84-9, List No. 611-341-5 REACH: Exempt (biocide) CLP: Danger: Acut e Tox. (irh.) 2:H330 | Acute Tox. (skin) 2:H310 | Acute Tox. (oral) 3:H301 | Skin

Index No. 613-167-00-5 (Note B) <ATP13

Corr. 1C:H314 | Eye Dam. 1:H318 | Skin Sens. 1A:H317 | AquaticAcute 1:H400 (M=100) | Aquatic Chronic 1:H410 (M=100) | EUH071

Impurities:

Does not contain other components or impurities which will influence the dassification of the product.

None

Reference to other sections:

For more information, see sections 8, 11, 12 and 16.

JBSTANCES OF VERY HIGH CONCERN (SVHC):

List updated by ECHA on 25/06/2020.

Substances SVHC subject to authorisation, included in Ame x XV of Regulation (EC) no. 1907/2006:

Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006:

PERSISTENT, BIOACCUMULABLEAND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB SUBSTANCES:

Does not contain substances that fulfil the PBT/vPvB criteria.

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SECTION 4: FIRST AID 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.

Description of first-aid measures Should there be any symptoms, transfer the person affected to the open air.
Remove contaminated dothing. Wash thoroughly the affected area with plenty of cold or lukewarm water and neutral soap, or use a suitable skin deanser. Do not use solvents or thinners.
Remove contact lenses. Rinse eyes copiously by irrigation with plenty of dean, fresh water, hdd ng the eyelids apart f irritation persists, consult a physician.
If swallowed, seek immediate medical attention. Do not induce vomiting, due to the risk of aspiration. Keep the patient at rest.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTHACUTE AND DELAYED: 4.2

The main symptoms and effects are indicated in sections 4.1 and 11.1

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED: 4.3

Notes to physician: Treatment should be directed at the control of symptoms and the dinical condition of the patient.

Antidotes and contraindications: Specific antidote not known.

SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA:

h case of fire in the surroundings, all extinguishing agents are allowed.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE ORMIXTURE:

As consequence of combustion or thermal decomposition, hazardous products may be produced: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products may be a hazard to health.

5.3 **ADVICE FOR FIREFIGHTERS:**

cal protective equipment: Depending on magnitude of fire, heat-proof protective dothing may be required, appropriate independent breathing apparatus, gloves, protective glasses or face masks and boots. If the fire-proof protective equipment is not available or is not being used, combat fire from a sheltered position or from a safe distance. The standard EN469 provides a basic level of protection for chemical incidents.

Other recommendations. Cool with water the tanks, externs or containers dose to sources of heat or fire. Bear in mind the direction of the wind. Do not allow fire-fighting residue to enter drains, sewers or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Avoid direct contact with this product.

6.2 **ENVIRONMENTAL PRECAUTIONS:**

Avoid contamination of drains, surface or subterranean water and soil. In the case of large scale spills or when the product contaminates lakes, rivers or sewages, inform the appropriate authorities in accordance with local regulations.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

Contain and mop up spills with absorbent materials (sawdust, earth, sand, vermiculite, diatomaceous earth, etc.). Aoid use of solvents. Keep the remains in a closed container.

REFERENCE TO OTHER SECTIONS: 6.4

For contact information in case of emergency, see section 1.

For information on safe handling, see section 7.

For exposure controls and personal protection measures, see section 8.

For waste disposal, follow the recommendations in section 13.

SAFETY DATA SHEET (REACH)
In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830 Revision: 19/10/2020



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SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING:

Comply with the existing legislation on health and safety at work

General recommendations

Avoid any type of leakage or escape. Keep the container tightly closed.

Recommendations for the prevention of fire and explosion risk

The product is not liable to ignite, deflagrate or explode, and does not sustain the combustion reaction by oxygen from air in the environment in which it is, so it is not induded in the scope of Directive 2014/34/EU concerning equipment and protective systems intended for use in potentially explosive atmospheres.

Recommendations for the prevention of toxicological risks

Do not eat, drink or smoke in application and drying areas. After handling, wash hands with so ap and water. For exposure controls and personal protection measures, see section 8.

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Recommendations for the prevention of environmental contamination:

It is not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: 7.2

Forbid the entry to unauthorized persons. Keep out of reach of children. Keep away from sources of heat. If possible, avoid direct contact with sunlight. In order to avoid

leakages, the containers, after use, should be dosed carefully and placed in a vertical position. For more information, see section 10.

According to current legislation. Class of storage

Maximum storage period 24. months

min: 5. ℃, max: 35. ℃ (recommended). Temperature interval

Incompatible materials

Keep away from oxidixing agents, from strongly alkaline and strongly acid materials.

Type of packaging

According to current legislation.

Limit quantity (Seveso II): Directive 2012/18/EU:

Not applicable (product for non industrial use). .

7.3 SPECIFIC END USES:

For the use of this product particular recommendations apart from that already indicated are not available.

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8.1

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS

f 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 assesing 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)

AGCH 2019 Year	TLVTWA	TLVSTEL	Remarks
Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	ppm mg/m3 100 0.080	ppm mg/m3 0.23	Recommended

TLV-Threshold Limit Value, TWA-Time Weighted Average, STEL - Short Term Exposure Limit.

BIOLOGICAL LIMITVALUES:

Not available

DERMED NO-EFFECT LEVEL (DN EL):

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 part icular comp any, a government regulatory agency or an organization of experts. Although considered protective of heath, the OEL values are derived by a process different of REACH.

Derived no-effect level, workers: - Systemic effects, acute and chronic: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	DNEL hhalation mg/m3 570. (a) - (a)	330. (c) - (c)	DNEL Cutaneous mgkgbwd s/r (a) - (a)	21.0 (c) - (c)	DNEL Oral mg/kg bw/d - (a) - (a)	- (c) - (c)
Derived no-effect level, workers: - Local effects, acute and chronic: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	DNEL hhalation mg/m3 s/r (a) - (a)	s/r (c) - (c)	DNEL Cutaneous mg/cm2 s/r (a) - (a)	s/r (c) - (c)	DNEL Eyes mg/cm2 s/r (a) - (a)	- (c) - (c)
Derived no-effect level, general population: - Systemic effects, acute and chronic: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	DNEL hhalation mg/m3 570. (a) - (a)	71.0 (c) - (c)	DNEL Cutaneous mgkgbwd s/r (a) - (a)	12.0 (c) - (c)	DNEL Oral mgkgbwld s/r (a) - (a)	21.0 (c) - (c)
Derived no-effect level, general population: - Local effects, acute and chronic: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	DNEL hhalation mg/m3 s/r (a) - (a)	s/r (c) - (c)	DNEL Cutaneous mg/cm2 s/r (a) - (a)	s/r (c) - (c)	DNEL Eyes mg/cm2 s/r (a) - (a)	- (c) - (c)

- (a) Acute, short-term exposure, (c) Chronic, long-term or repeated exposure.
- (-) DNEL not available (without data of registration REACH).
- s/r DNEL not derived (not identified hazard).

PREDICTED NO-EFFECT CONCENTRATION (PNEC):

Predicted no-effect concentration, aquatic organisms: - Fresh water, marine water and intermittent lebase: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	PNEC Fresh water mgl uvdb -	PNEC Marine mgl uvcb -	PNEC Intermittent mgl uvcb
- Wastewater treatment plants (STP) and sediments in fresh- and marine water: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	PNEC STP mgl uvdb	PNEC Sediments mgkgdwld uvcb	PNEC Sediments mgkgdwld uvdb -
Predicted no-effect concentration, terrestrial organisms: - Air, soiland effects for predators and humans: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	PNECAir mg/m3 uvdb	PNEC Soil mgkgdwld uvdb	PNEC Oral mgkgdwld uvcb

(-) - PNEC not available (without data of registration REACH).

uvcb - The substance has an unknown or variable composition (UVCB). The conventional methods to derive the PNEC are not appropriate and t is not possible to identify a single PNEC representative for these substances, and therefore not used in calculations for risk assessment.



8.2

EXPOSURE CONTROLS:

ENGINEERING MEASURES:



Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction.

Protection of respiratory system:

Protection of eyes and face: # It is recommended to install water taps or sources with clean water close to the working area.

Protection of hands and skin: It is recommended to install water taps or sources with clean water close to the working area. Barrier creams may help to protect the exposed areas of the skin. Barrier creams should not be applied once exposure has occurred.

OCCUPATIONAL EXPOSURE CONTROLS: Regulation (EU) No. 2016/425:

As a general measure on prevention and safety in the work place, we recommend the use of a basic personal protection equipment (PPE), with the corresponding marking. For more information on personal protective equipment (storage, use, deaning, maintenance, type and characteristics of the PPE, protection class, marking, category, CEN norm, etc..), you should consult the informative brochure's provided by the manufacturers of PPE.

. ,,,	is the mornative blod fales provided by the mandadard sort in E.
Mask:	No, unless ventilation is insufficient.
Safety goggles:	# Safety goggles with suitable lateral protection (EN166). Clean daily and disinfect at regular intervals in accordance with the instructions of the manufacturer.
\checkmark	
Face shield:	No.
Gbves:	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. The gloves should be immediately replaced when any sign of degradation is noted.
Boots:	No.
Apron:	No.
Clothing:	No.

Thermal hazards:

Not applicable (the product is handled at room temperature).

ENMRONMENTAL EXPOSURE CONTROLS:

Avoid any spillage in the environment.

Spills on the soil: Prevent contamination of soil.

Spills in water. Do not allow to escape into drains, sewers or water courses.

- Water Management Act. This product does not contain any substance included in the list of priority substances in the field of water policy under Directive 2000/60/EC~2013/39/EU.

Emissions to the atmosphere: # Not applicable.

Relative water

Relative



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

> **Appearance** Physical state

Colour

Odour pH-value

pΗ

Change of state

hitial boiling point

Density

Relative density

Stability

Decomposition temperature

Viscosity:

Kinematic viscosity

Volatility:

- Evaporation rate

Va pour pressure Va pour pressure

Solubility(ies)

Solubility in water.

- Partition coefficient: n-octanol/water

Flammability:

Flash point Upper/lower flammability or explosive limits

Autoignition temperature

Explosive properties:

Not applicable. Oxidizing properties

Not dassified as oxidizing product.

*Estimated values based on the substances composing the mixture.

OTHER INFORMATION - Heat of combustion

Solids

- VOC (supply)

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.

Liquid.

Diverse.

Characteristic.

Not applicable

Miscible.

Not available

Not applicable (mixture).

Não inflamável

8. ± 1. at 20°C

1.35 ± 0.1 at 20/4℃

> 200*

12.3*

Not applicable (do not sustain combustion).

2148*

15.0 g/l

Kcal/kg

79.9 % Weight

40.5* nBuAc=100 25°C

17.5* mmHg at 20°C

kPa at 50℃

SECTION 10: STABILITY AND REACTIVITY

10.1

9.2

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.

POSSIBILITY OF HAZARDOUS REACTIONS: 10.3

Possible dangerous reaction with oxidizing agents, acids.

10.4 CONDITIONS TO AVOID:

Heat: Keep away from sources of heat

Light: If possible, avoid direct contact with sunlight.

The product is not affected by exposure to air, but should not be left the containers open.

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.

10.5 INCOMPATIBLE MATERIALS

Keep away from oxidixing agents, from strongly alkaline and strongly add materials.

HAZARDOUS DECOMPOSITION PRODUCTS: 10.6

As consequence of thermal decomposition, hazardous products may be produced: carbon monoxide.



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SECTION 11: TOXICOLOGICAL INFORMATION

No experimental toxicological data on the preparation is available. The toxicological dassification for these mixture has been carried out by using the conventional calculation method of the Regulation (EU) No. 1272/2008~2020/217 (CLP).

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

ACUTE TOXICITY:

Dose and lethal concentrations for individual ingredients: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	LD50 (OECD 401) mgkgbworal > 5000. Rat 75. Rat	LD50 (OECD 402) mgkgbwcutanecus > 2000. Rabbit 140. Rat	LC50 (OECD 403) mg/m3-4hinhalaton > 13100. Rat > 1230. Rat
Estimates of acute toxicity (ATE) for individual ingredients: Mixture CIT EC 247-500-7 MITEC 220-239-6 (3: 1)	ATE	ATE	ATE
	mg/kgbworal	mg/kgbwcutaneous	mg/m3-4hinhalaton
	75.	140.	1230.

- (*) 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 classification 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

Not available

Lowest observed adverse effect level

Not available

INFORMATION ON LIKELY ROUTES OF EXPOSURE: Acute toxicity.

Routes of exposure	Acute toxicity	Cat.	Main effects, acute and/or delayed	Criteria
Inhalation: Not dassified	ATE > 20000 mg/m3	-	Not dassified as a product with acute toxicity if inhaled (based on available data, the dassification criteria are not met).	GHS/CLP 3.1.3.6.
Skin: Not dassified	ATE > 2000 mg/kg bw	-	Not dassified as a product with acute toxicity in contact with skin (based on available data, the classification criteria are not met).	GHS/CLP 3.1.3.6.
Eyes: Not dassified	Not available	-	Not dassified as a product with acute toxicity by eye contact (lack of data).	GHS/CLP 125.
Ingestion: Not dassified	ATE > 2000 mg/kg bw	-	Not dassified as a product with acute toxicity if swallowed (based on available data, the dassification criteria are not met).	GHS/OLP 3.1.3.6.

GHS/CLP 3.1.3.6: Classification of mixtures based on ingredients of the mixture (additivity formula).

CORROSION / IRRITATION / SENSITISATION:

CURRUSION/ IRRIIATION/ SENSITISATION.				
Danger dass	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
Respiratory corrosion/imitation: Not dassified	-	-	Not dassified as a product corrosive or irritant by inhalation (based on available data, the dassification criteria are not met).	GHS/CLP 12.6. 38.3.4.
Skin corrosion/initation: Not dassified	-	-	Not dassified as a product corrosive or irritant in contact with skin (based on available data, the classification criteria are not met).	GHS/CLP 32.3.3.
Serious eye damage/irritation: Not dassified	-	-	Not dassified as a product corrosive or irritant in contact with eyes (based on available data, the dassification criteria are not met).	GHS/CLP 33.3.3.
Respiratory sensitisation: Not dassified	-	-	Not dassified as a product sensitising by inhalation (based on available data, the dassification criteria are not met).	GHS/CLP 34.33.
Skin sensitisation: Not dassified	-	-	Not dassified as a product sensitising by skin contact (based on available data, the dassification criteria are not met).	GHS/CLP 34.3.3.

GHS/CLP 32.33: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 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.

ASPIRATION HAZARD:

Danger dass	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
Aspiration hazard: Not dassified	-	-	Not dassified as a product hazardous by aspiration (based on available data, the dassification 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 ORGANS TOXICITY(STOT): Single exposure (SE) and/or Repeated exposure (RE): Not classified as a dangerous product for target organs (based on available data, the dassification criteria are not met).

CMR EFFECTS:
Cardnogenic effects: It is not considered as a cardnogenic product.

Genotoxiaty. It is not considered as a mutagenic product.

Toxicity for reproduction: Does not harm fertility. Does not harm the unborn thid. Effects via lactation: Not classified as a hazardous product for children breast-fed.

DELAYED AND IMMEDIATE EFFECTS AS WELLAS CHRONIC EFFECTS FROM SHORTAND LONG-TERM EXPOSURE:

Routes of exposure: Not available.
Short-term exposure: Not available.
Long-term or repeated exposure: Not available.

Trickens for individual ingredients: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)

INTERACTIVE EFFECTS:

Not available.

INFORMATION ABOUT TO XICO CINETICS, METABOLISM AND DISTRIBUTION:

Dermal absorption: Not available.

Basic toxicokinetics: Not available.

ADDITIONAL INFORMATION:

Not available.

SECTION 12: ECOLOGICAL INFORMATION

SECTION 12: ECOLOGICAL INFORMATION								
No experimental ecotoxicological data on the preparation as such is available. The ecotoxicological dassification for these mixture has been carried out by using the conventional calculation method of the Regulation (EU) No. 1272/2008~2020/217 (CLP).								
12.1	TOXICITY.							
	Acute toxicity in aquatic environment for individual ingredients: Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)	dients : -C12 (aromatics 2-25%)		EC50 (OECD 202) mgl-48hours > 10. Daphnia 0.16 Daphnia	EC50 (OE mgl·72hours > 4.6 0.0052			
	No observed effect concentration Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)		NOEC (OECD 210) mgl-28days 0.020 Fishes	NOEC (OECD 211) mgl·21days 0.011 Daphnia	NOEC (OE mgl·72hours 0.00049	CD 201) Algae		
	Lowest observed effect concentration Not available							
	ASSESSMENT OF AQUATICTOXICITY:							
	Aquatic toxicity	Cat.	Main hazards to the aquatic envi	ronment		Criteria		
	Acute aquatic toxicity. Not classified	-	Not dassified as a hazardous pro (based on available data, the da	GHS/CLP 4.1.3.5.5.3.				
	Chronic aquatic toxicity: Not classified	-		oduct with chronic toxicity to aquation available data, the classification	clife	GHS/CLP 4.1.3.5.5.4.		
	CLP 4.1.3553: Classification of a mixture for acute hazards, based on summation of classified components. CLP 4.1.3554: Classification of a mixture for chronic (long term) hazards, based on summation of classified components.							
12.2	PERSISTENCE AND DEGRADABLITY: Not available.			-				
	Aerobic biodegradation for individual ingredients : Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)		DQO mgO2/g	%DBO/DQO 5days 14 days 28 days 55.	Biodegradabilit Easy Not easy	У		
	Note: Biodegradability data correspond to an average of data from various biblic	graphic so	urces.					
12.3	BIOACCUMULATIVE POTENTIAL: Not available.							
	Bioaccumulation for individual ingredients : Hydrocarbons C9-C12 (aromatics 2-25%) Mixture CIT EC 247-500-7 MITEC 220-239-6 (3:1)		5.65 0.750	BCF Lkg > 100. (calculated) 3.2 (calculated)	Potential Low Unlikely, low			
12.4	MOBLITY IN SOL: Not available.							

log Poc

4.90

0.450

Constant of Henry

Pa·m3/md 20°C

Potential

Unlikely, low

Low

SAFETY DATA SHEET (REACH)

Revision: 19/10/2020 Page 10 / 11 In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830

NEUCE O FUTURO DA TINTA

TEXTURFLEX - Flexible Sand-finish Paint

RESULTS OF PBT AND VPVB ASSESMENT: 12.5 Annex XIII of Regulation (EC) no. 1907/2006:

Does not contain substances that fulfil the PBT/vPvB criteria.

12.6 OTHERADVERSE EFFECTS:

Ozone depletion potential: # Not applicable.
Photochemical ozone creation potential: Not available.

Earth global warming potential: Not available.

Endogine disrupting potential: Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTETREATMENT 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 dassification of packaging as hazardous waste will depend on the degree of empting of the same, being the holder of the residue responsible for their dassification, 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:

Authorised landfill in accordance with local regulations.

SECTION 14: TRANSPORT INFORMATION

14.1 **UN NUMBER**: Not applicable

14.2

UN PROPER SHIPPING NAME: Not applicable

14.3 TRANSPORTHAZARD CLASS(ES)

Transport by road (ADR 2019) and

Transport by rail (RID 2019):

Not regulated

Transport by sea (IMDG 39-18):

Not regulated

Transport by air (ICAO/IATA2020):

Not regulated

Transport by inland waterways (ADN):

Not regulated

PACKNGGROUP: 14.4

Not regulated

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 dosed containers that are upright and seque.

TRANSPORT IN BULK ACCORDING TO ANNEX ILOF MARPOL 73/78 AND THE IBC CODE: 14.7 Not applicable.

SECTION 15: REGULATORY INFORMATION

15.1 <u>EU SAFETY, HEALT HAND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC:</u>

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 (the classification criteria are not met).

Child safety protection: Not applicable (the dassification criteria are not met).

VOC information on the label

Contains VOC max. 15. g/l - The limit value 2004/42/CE-IAcat. c) for the product ready for use is VOC max. 40. g/l (2010).

OTHER REGULATIONS:

Control of the risks inherent in major accidents (Seveso III): See section 7.2

The receiver should verify the possible existence of local regulations applicable to the chemical.

152 CHEMICAL SAFETYASSESSMENT:

Ach emicals a fety assessment has not been carried out for this mixture.



SECTION 16: OTHER INFORMATION

TEXT OF THE PHRASE SAND NOTES REFERENCED IN SECTIONS 2 AND/O R3: Hazard statements according the Regulation (EU) No. 1272/2008-2020/217 (CLP), Annex II:

H226 Flammable liquid and vapour. H301 To xic if swall owed . H304 May be fatal if swallowed and enters airways. H310 Fatal in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H330 Fatal if inhaled. H336 May cause drowsiness or dizziness. H400 Very to xic to aquatic life. H410 Very toxic to aquatic life in H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. exposure may cause skin dryness or cracking. EUH071 Corrosive to the respiratory trad. H372i Causes damage to organs through prolonged or repeated exposure if inhaled.

ted to the identification, dassification and labelling of the substances:

Note B: Some substances are placed on the market in aqueous solutions at various concentrations and these solutions require different classification and labelling since the hazards vary at different concentrations.

EVALUATION OF THE INFORMATION ON THE DANGER OF MIXTURES: See sections 9.1, 11.1 and 12.1.

ADVICES ON ANYTRAINING APPROPRIATE FOR WORKERS:

t is recommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide understanding and interpretation of Safety Data Sheets and labelling of products as well.

MAIN LITERATURE REFERENCES AND SOURCES FOR DATA:

- · European Chemicals Agency: ECHA, http://echa.europa.eu/
- Access to European Union Law, http://eur-lex.europa.eu/
- Threshold Limit Values, (AGCIH, 2018).

ABBREVIATIONS AND ACRONYMS

List of abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet:

- REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals
- GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations.
- CLP: European regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures.
- EINECS: European Inventory of Existing Commercial Chemical Substances.
- ELINCS: European List of Notified Chemical Substances.
- CAS: Chemical Abstracts Service (Division of the American Chemical Society).
- UVCB: Substances of Unknown or Valiable composition, complex leaction products or biological materials
- SVHC: Substances of Very High Concern.
- PBT: Persistent, bioaccumulable and toxic substances.
- vPvB: Very persistent and very bicacoumulable substances
- DNEL: Derived No-Effect Level (REACH).
- PNEC: Predicted No-Effect Concentration (REACH).
- LD50: Lethal dose, 50 percent.
- LC50: Lethal concentration, 50 percent.
- UN: United Nations Organisation.
- ADR: European a greement concerning the international carriage of dangeous goods by road.
- RID: Regulations concerning the international transport of dangeous goods by rail.
- IMDG: International Maritime code for Dangerous Goods.
- IATA: International Air Transport Association.
- ICAO: International Civil Ariation Organization.

SAFETY DATASHEET REGULATIONS

Safety Data Sheet in accordance with Artide 31 of Regula for (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2015/830.

HISTORIC: Version 5 09/09/2015 Version: 6 19/10/2020

anges since previous Safety Data Sheet:

Legislative, contextual, numerical, methodological and normative changes since the previous version of the present Safety Data Sheet are identified by a red-italic hash (#).

The information of this Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users' working conditions are beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first 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 quarantee of the product's properties.