

SAFETY DATA SHEET

FRS-30 BASE SANDY BEIGE

: Product identifier

: SDS code

Section 1. Identification

FRS-30 BASE SANDY BEIGE 21030100B

Recommended use of the chemical and restrictions on use				
la	Identified uses			
Paint. Professional use Industrial use				
All other uses				
Filler for interior use	: Product use			
	Supplier's details			
	MAPAERO SAS 10, Avenue de la Rijole CS30098 09103 PAMIERS Cedex France			
	: Importer			
PSRA_PAMIERS@akzonobel.com	: e-mail address of person responsible for this SDS			
+33 (0)5 34 01 34 01 +33 (0)5 61 60 23 30	: Emergency telephone number			
Section 2. Hazard identification	l			
FLAMMABLE LIQUIDS - Category 3 SKIN CORROSION/IRRITATION - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE E) Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED				
GHS label elements				
	: Hazard pictograms			
Warning	: Signal word			
Flammable liquid and vapor. Causes mild skin irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or r	: Hazard statements epeated exposure.			
Precautionary statements				
Keep away from heat, hot surfaces, sparks, open flar No smoking. Do not breathe vapor.	nes and other ignition sources. : Prevention			

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Section 2. Hazard identification

Get medical advice or attention if you feel unwell. IF INHALED: Call a POISON CENTER or doctor if you feel unwell.

Store in a well-ventilated place. Keep container tightly closed. Keep cool.

Dispose of contents and container in accordance with all local, regional, national and international regulations.

None known.

Section 3. Composition/information on ingredients

Mixture

: Substance/mixture

: Other hazards which do not result in classification

CAS number	%	Ingredient name
123-86-4	≥10 - ≤25	n-butyl acetate
108-65-6	≤5	2-methoxy-1-methylethyl acetate
1330-20-7	≤5	xylene
14808-60-7	≤3	crystalline silica, respirable powder
100-41-4	≤3	ethylbenzene

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower : **Eye contact** eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention following exposure or if feeling unwell.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. : Inhalation If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention following exposure or if feeling unwell. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

No known significant effects o	or critical hazards.	: Eye contac	ct
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: Response

- : Storage
- : Disposal

Section 4. First aid measures

Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.	: Inhalation	
Causes mild skin irritation.	: Skin contact	
Can cause central nervous system (CNS) depression.	: Ingestion	
Over-exposure signs/symptoms		
Adverse symptoms may include the following: pain or irritation watering redness	: Eye contact	
Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness	: Inhalation	
Adverse symptoms may include the following: irritation redness	: Skin contact	
No specific data.	: Ingestion	
Indication of immediate medical attention and special treatment needed, if necessary		
Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.	: Notes to physician	

: Specific treatments

: Protection of first-aiders

No specific treatment.

No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Use dry chemical, CO ₂ , water spray (fog) or foam.	: Suitable extinguishing media
Do not use water jet.	: Unsuitable extinguishing media
Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.	: Specific hazards arising from the chemical
Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds metal oxide/oxides	: Hazardous thermal decomposition products
Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.	: Special protective actions for fire-fighters
Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.	: Special protective equipment for fire-fighters

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Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.	:	For non-emergency personnel
If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".	:	For emergency responders
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).	:	Environmental precautions
Methods and materials for containment and cleaning up		
Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.	:	Small spill
Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.	:	Large spill

Section 7. Handling and storage

Precautions for safe handling

Put on appropriate personal protective equipment (see Section 8). Do not breathe vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

: Protective measures

: Advice on general occupational hygiene

: Conditions for safe storage, including any incompatibilities

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Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Exposure limits	Ingredient name
EU OEL (Europe, 10/2019). Notes: list of	n-butyl acetate
indicative occupational exposure limit	,
values	
STEL: 150 ppm 15 minutes.	
STEL: 723 mg/m ³ 15 minutes.	
TWA: 241 mg/m ³ 8 hours.	
TWA: 50 ppm 8 hours.	
EU OEL (Europe, 2/2017). Absorbed	2-methoxy-1-methylethyl acetate
through skin. Notes: list of indicative	
occupational exposure limit values TWA: 50 ppm 8 hours.	
TWA: 30 ppm 8 hours. TWA: 275 mg/m ³ 8 hours.	
STEL: 100 ppm 15 minutes.	
STEL: 550 mg/m ³ 15 minutes.	
EU OEL (Europe, 10/2019). Absorbed	xylene
through skin. Notes: list of indicative	
occupational exposure limit values	
STEL: 442 mg/m ³ 15 minutes.	
STEL: 100 ppm 15 minutes.	
TWA: 221 mg/m ³ 8 hours.	
TWA: 50 ppm 8 hours.	
EU OEL (Europe, 10/2019). Absorbed through skin. Notes: list of indicative	ethylbenzene
occupational exposure limit values	
STEL: 884 mg/m ³ 15 minutes.	
STEL: 200 ppm 15 minutes.	
TWA: 442 mg/m ³ 8 hours.	
TWA: 100 ppm 8 hours.	

Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Wash hands, forearms and face thoroughly after handling chemical products, before : Hygiene measures eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Safety evewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Skin protection

- : Appropriate engineering controls
- : Environmental exposure controls
- : Eye/face protection

Section 8. Exposure controls/personal protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.	:	Hand protection
Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.	:	Body protection
Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.	:	Other skin protection

: Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties and safety characteristics

Appearance	
Liquid.	: Physical state
White.	: Color
Characteristic.	: Odor
Not available.	: Odor threshold
Not available.	: pH
Not available.	: Melting point/freezing point
Not available.	: Boiling point
Closed cup: 50°C (122°F)	: Flash point
Not available.	: Evaporation rate
Not available.	: Flammability
Greatest known range: Lower: 1.4% Upper: 7.6% (n-butyl acetate)	: Lower and upper explosion limit/flammability limit
Not available.	: Vapor pressure
Highest known value: 4.6 (Air = 1) (2-methoxy-1-methylethyl acetate). Weighted average: 4.04 (Air = 1)	: Relative vapor density
Not available.	: Relative density
Insoluble in the following materials: cold water.	: Solubility
Not available.	: Partition coefficient: n- octanol/water
Not available.	: Auto-ignition temperature
Not available.	: Decomposition temperature
Kinematic (room temperature): 13.45 cm²/s (1345 cSt) Kinematic (40°C (104°F)): 1.01 cm²/s (101 cSt)	: Viscosity
Not available.	: Flow time (ISO 2431)
1.487 g/cm³	: Density

Section 10. Stability and reactivity

E. : Reactivity
: Chemical stability
: Possibility of hazardous reactions
d, : Conditions to avoid
: Incompatible materials
: Hazardous decomposition products

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Exposure	Dose	Species	Result	Product/ingredient name
4 hours	390 ppm	Rat	LC50 Inhalation Gas.	n-butyl acetate
2 hours	6 g/m ³	Mouse	LC50 Inhalation Vapor	
-	>17600 mg/kg	Rabbit	LD50 Dermal	
-	1230 mg/kg	Mouse	LD50 Intraperitoneal	
-	4700 mg/kg	Guinea pig	LD50 Oral	
-	6 g/kg	Mouse	LD50 Oral	
-	3200 mg/kg	Rabbit	LD50 Oral	
-	10768 mg/kg	Rat	LD50 Oral	
4 hours	6700 ppm	Rat	LC50 Inhalation Gas.	xylene
4 hours	5000 ppm	Rat	LC50 Inhalation Gas.	
4 hours	6670 ppm	Rat	LC50 Inhalation Gas.	
-	1548 mg/kg	Mouse	LD50 Intraperitoneal	
-	1548 mg/kg	Mouse	LD50 Intraperitoneal	
-	2459 mg/kg	Rat	LD50 Intraperitoneal	
-	2119 mg/kg	Mouse	LD50 Oral	
-	4300 mg/kg	Rat	LD50 Oral	
-	4300 mg/kg	Rat	LD50 Oral	
-	1700 mg/kg	Rat	LD50 Subcutaneous	
4 hours	4000 ppm	Rabbit	LC50 Inhalation Gas.	ethylbenzene
2 hours	35500 mg/m ³	Mouse	LC50 Inhalation Vapor	
2 hours	55000 mg/m ³	Rat	LC50 Inhalation Vapor	
-	>5000 mg/kg	Rabbit	LD50 Dermal	
-	17800 uL/kg	Rabbit	LD50 Dermal	
-	2624 uL/kg	Mouse	LD50 Intraperitoneal	
-	3500 mg/kg	Rat	LD50 Oral	
-	3500 mg/kg	Rat	LD50 Oral	

Irritation/Corrosion



Section 11. Toxicological information

Observation	Exposure	Score	Species	Result	Product/ingredient name
-	100 mg	-	Rabbit	Eyes - Moderate irritant	n-butyl acetate
-	24 hours 500	-	Rabbit	Skin - Moderate irritant	-
	mg				
-	87 mg	-	Rabbit	Eyes - Mild irritant	xylene
-	24 hours 5	-	Rabbit	Eyes - Severe irritant	-
	mg				
-	8 hours 60 UI	-	Rat	Skin - Mild irritant	
-	24 hours 500	-	Rabbit	Skin - Moderate irritant	
	mg				
-	100 %	-	Rabbit	Skin - Moderate irritant	
-	500 mg	-	Rabbit	Eyes - Severe irritant	ethylbenzene
-	24 hours 15	-	Rabbit	Skin - Mild irritant	-
	mg				

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Target organs	Route of exposure	Category	Name
Narcotic effects Narcotic effects Respiratory tract irritation	- - -	Category 3 Category 3 Category 3	n-butyl acetate 2-methoxy-1-methylethyl acetate xylene

Specific target organ toxicity (repeated exposure)

Target organs	Route of exposure	Category	Name
- hearing organs			crystalline silica, respirable powder ethylbenzene

Aspiration hazard

Result	Name
ASPIRATION HAZARD - Category 1	xylene
ASPIRATION HAZARD - Category 1	ethylbenzene

Not available.		:	: Information on the likely routes of exposure		
Potential acute health effect	<u>s</u>				
No known significant effects o		:	Eye contact		
Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. Causes mild skin irritation.				Inhalation Skin contact	
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Section 11. Toxicological information

Symptoms related to the physical, chemical and toxicological characteristics

Cymptoms related to the physical, one mear and toxicological characteristic	
Adverse symptoms may include the following: pain or irritation watering redness	: Eye contact
Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness	: Inhalation
Adverse symptoms may include the following: irritation redness	: Skin contact
No specific data.	: Ingestion
Delayed and immediate effects and also chronic effects from short and long	<u>i term exposure</u>
<u>Short term exposure</u>	
Not available.	: Potential immediate effects
Not available.	: Potential delayed effects
Long term exposure	
Not available.	: Potential immediate effects
Not available.	: Potential delayed effects
Potential chronic health effects Not available.	
May cause damage to organs through prolonged or repeated exposure.	: General
No known significant effects or critical hazards.	: Carcinogenicity
No known significant effects or critical hazards.	: Mutagenicity
No known significant effects or critical hazards.	: Reproductive toxicity

Section 12. Ecological information

Toxicity				
Exposure	Species		Result	Product/ingredient name
48 hours	Crustaceans - A	rtemia salina	Acute LC50 32 mg/l Marine water	n-butyl acetate
96 hours	Fish - Lepomis r	nacrochirus	Acute LC50 100000 µg/l Fresh water	
96 hours	Fish - Pimephale	es promelas	Acute LC50 18000 µg/l Fresh water	
96 hours	Fish - Menidia b	eryllina	Acute LC50 185000 µg/l Marine water	
96 hours	Fish - Danio reri	0	Acute LC50 62000 µg/l Fresh water	
48 hours	Crustaceans - C subglobosa	ypris	Acute EC50 90 mg/l Fresh water	xylene
48 hours	Crustaceans - P pugio - Adult	alaemonetes	Acute LC50 8.5 ppm Marine water	
48 hours	Crustaceans - P pugio	alaemonetes	Acute LC50 8500 µg/l Marine water	
96 hours	Fish - Lepomis r Juvenile (Fledgli Weanling)		Acute LC50 15700 μg/l Fresh water	
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Section 12. Ecological information

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96 hours	Fish - Lepomis macrochirus	Acute LC50 20870 µg/l Fresh water	
96 hours	Fish - Lepomis macrochirus	Acute LC50 19000 µg/l Fresh water	
96 hours	Fish - Pimephales promelas	Acute LC50 13400 µg/l Fresh water	
96 hours	Fish - Carassius auratus	Acute LC50 16940 µg/l Fresh water	
72 hours	Algae - Skeletonema costatum	Acute EC50 4900 µg/l Marine water	ethylbenzene
96 hours	Algae - Skeletonema costatum	Acute EC50 7700 µg/l Marine water	_
72 hours	Algae - Pseudokirchneriella subcapitata	Acute EC50 4600 µg/l Fresh water	
72 hours	Algae - Pseudokirchneriella subcapitata	Acute EC50 5400 μg/l Fresh water	
96 hours	Algae - Pseudokirchneriella subcapitata	Acute EC50 3600 μg/l Fresh water	
48 hours	Crustaceans - Artemia sp Nauplii	Acute EC50 6.53 mg/l Marine water	
48 hours	Crustaceans - Artemia sp Nauplii	Acute EC50 13.3 mg/l Marine water	
48 hours	Daphnia - Daphnia magna - Neonate	Acute EC50 2.97 mg/l Fresh water	
48 hours	Daphnia - Daphnia magna - Neonate	Acute EC50 2.93 mg/l Fresh water	
48 hours	Crustaceans - Artemia sp Nauplii	Acute LC50 8.78 mg/l Marine water	
48 hours	Crustaceans - Artemia sp Nauplii	Acute LC50 13.3 mg/l Marine water	
48 hours		Acute LC50 40000 μg/l Marine water	
48 hours	Daphnia - Daphnia magna - Neonate	Acute LC50 18.4 mg/l Fresh water	
48 hours	Daphnia - Daphnia magna - Neonate	Acute LC50 13.9 mg/l Fresh water	
48 hours	Daphnia - Daphnia magna	Acute LC50 75000 µg/l Fresh water	
96 hours	Fish - Menidia menidia	Acute LC50 5100 µg/l Marine water	
96 hours	Fish - Pimephales promelas	Acute LC50 9090 µg/l Fresh water	
96 hours	Fish - Pimephales promelas	Acute LC50 9100 µg/l Fresh water	
96 hours	Fish - Oncorhynchus mykiss	Acute LC50 4200 µg/l Fresh water	
96 hours	Fish - Morone saxatilis - Juvenile (Fledgling, Hatchling, Weanling)	Acute LC50 4.3 ul/L Marine water	

Persistence and degradability

Not available.

Bioaccumulative potential

Potential	BCF	LogPow	Product/ingredient name
low	-	2.3	n-butyl acetate
low	-	1.2	2-methoxy-1-methylethyl
			acetate
low	8.1 to 25.9	3.12	xylene
low	-	3.6	ethylbenzene

Mobility in soil

Not available.

No known significant effects or critical hazards.

: Soil/water partition coefficient (Koc)

: Other adverse effects

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Section 13. Disposal considerations

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

ΙΑΤΑ	IMDG	UN	
UN1263	UN1263	UN1263	UN number
PAINT	PAINT	PAINT	UN proper shipping name
3	3	3	Transport hazard class(es)
Ш	Ш	111	Packing group
No.	No.	No.	Environmental hazards

Additional information

Viscous liquid exception This class 3 viscous liquid is not subject to regulation in	:	UN
packagings up to 450 L according to 2.3.2.5.1.		
Emergency schedules F-E, S-E	:	IMDG

Viscous liquid exception This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Not available.

: Transport in bulk according to IMO instruments

: Special precautions for user

Section 15. Regulatory information

Inventory list	
Not determined.	: Australia
At least one component is not listed.	: Canada
Not determined.	: China
Not determined.	: Europe
Japan inventory (ENCS): Not determined. Japan inventory (ISHL): Not determined.	: Japan

: Disposal methods

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Section 15. Regulatory information

Not determined.	: New Zealand
Not determined.	: Philippines
Not determined.	: Republic of Korea
Not determined.	: Taiwan
Not determined.	: Thailand
Not determined.	: Turkey
🕅 components are active or exempted.	: United States
Not determined.	: Viet Nam

Section 16. Other information

<u>History</u>

1 November 2022

- 1 November 2022
- 6 October 2022

1.02

- : Date of printing
- : Date of issue/Date of revision
- : Date of previous issue
- : Version
- : Unique ID
- : Key to abbreviations

ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

Procedure used to derive the classification

Justification	Classification
On basis of test data	FLAMMABLE LIQUIDS - Category 3
Calculation method	SKIN CORROSION/IRRITATION - Category 3
Calculation method	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -
	Category 3
Calculation method	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

Indicates information that has changed from previously issued version.

Notice to reader

FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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Section 16. Other information

