Material Safety Data Sheet

Regulation (EC) No. 1907/2006, 1272/2008 Version No.: 1.0 Printing Date: July 9, 2021 Page 1/1

MSDS REPORT

GW Investments B.V. Olen 26, 5474 Nuenen The Netherlands

SDS Report No : SDS202107070017-5

Compilation Date : 07-07-2021

Trade Name : NailPerfect Dippn' Fast Dry Top Coat

Compasition of the Ingredients: See section 3 on the SDS

Service Requested: Safety Data Sheet (SDS) for the requested sample.

Summary: The contents and the formats of the MSDS are prepared in

accordance with Regulation EC No 1907/2006, 1272/2008 Regulation (EU) No 2015/830 and are provided per atta-

ched.

SECTION 1: Identification of the Substance/Mixture and of the Company

1.1 Product Identifier

Trade Name: NailPerfect Dippn' Fast Dry Top Coat

Available in 5ml and 15ml

Registration number: Data not available

Made in: China

1.2 Relevant identified uses of the substance or mixture and uses advised against on Application of the substance/misture: Nail Art, Manicure, Pedicure, Nailcare

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

GW Beauty B.V.

Olen 26, 5474 Nuenen

The Netherlands

Tel: +31 617648788

Email: info@gwinvestments.nl

Further information obtainable from: GW Investments B.V.

1.4 Emergency telephone number

EU and Russia: 112 (Available 24 hours per day) UK: 999 (Available 24 hours per day)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to regulation (EC) 1272/2008:

Classification under CLP	STOT SE 3: H336; Eye Irrit. 2: H319; Flam. Liq. 1: H224
Most important adverse effects	Extremely flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness
Ingredients of unknown toxicity	unknown oral toxicity unknown dermal toxicity unknown hazards to the aquatic environment

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2.2 Label Elements

Label elements under CLP	
Hazard statements	H224: Extremely flammable liquid and vapour. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness.
Signal words	Danger
Hazard pictograms	GHS02: Flame GHS07: Exclamation mark
Precautionary statements	P280: Wear: Protective clothing, Eye protection, protective mask, faceprotection, gloves. P302+352: IF ON SKIN: Wash with plenty of water/soap. P303+361+353: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with. P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312: Call a POISON CENTER or doctor if you feel unwell. P370+378: In case of fire: Use for extinction.
Hazard Ingredients	See section 3
Storage	Store Locked Up
Disposal	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not Applicable
Containers to be fitted with child-resistant fastenings	Not applicable.
Tactile warning of danger	Not applicable.
Signal words	DANGER

2.3 Other Hazards

Other hazards	In use, may form flammable / explosive vaporair mixture.		
PBT	No		
Signal words	WARNING		

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Hazardous ingredients:

Rvtvl	acetate

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Index no. 607-025-00-1

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
204-658-1	123-86-4	N-butyl acetate	Flam. Liq. 3 H226	
			STOT SE 3	
			Aq. Chron. 1 H410	

Ethyl acetate

Mol. Formula C₄H₈O₂

Index no. 607-022-00-5

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
205-500-4	141-78-6	Ethyl acetate	Flam. Liq. 2 H225	
			Eye Irrit. 2 H319	
			STOT SE 3 H336	

Cellulose Acetate Butyrate

Mol. Formula $C_4H_8O_2 \cdot xC_2H_4O_2 \cdot x$

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
618-381-2	9004-36-8	Cellulose, acetate	Acute Tox. 4 H312	
		butanoate	Eye Irrit. 2 H319	
			Skin Irrit. 2 H315	
			STOT SE 3 H335	

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Isopropyl alcohol

Mol. Formula C₃H₈O

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
200-661-7	67-63-0	3,4-dihydro-	Skin Sens. 1B	0.001-0.8
		-2,5,7,8-tetrame-	Aq. Chron 4 H413	
		thyl-2-(4,8,12-tri-	Skin Sens. 1 H317	
		methyltridecyl)-	Skin Irrit. 2 H315	
		-2H-benzopyran-	Acute Tox. 4 H302	
		-6-ol	Skin Sens. 1 H317	

Acetyl tributyl citrate

Mol. Formula C₂₀H₃₄O₈

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
201-067-0	77-90-7	3,4-dihydro-	Skin Sens. 1B	0.001-0.8
		-2,5,7,8-tetrame-	Aq. Chron 4 H413	
		thyl-2-(4,8,12-tri-	Skin Sens. 1 H317	
		methyltridecyl)-	Skin Irrit. 2 H315	
		-2H-benzopyran-	Acute Tox. 4 H302	
		-6-ol	Skin Sens. 1 H317	

Adipic Acid

Mol. Formula C₂₀H₂₆O₁₁

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
608-203-1	28407-73-0	3,4-dihydro-	Skin Sens. 1B	0.001-0.8
		-2,5,7,8-tetrame-	Aq. Chron 4 H413	
		thyl-2-(4,8,12-tri-	Skin Sens. 1 H317	
		methyltridecyl)-	Skin Irrit. 2 H315	
		-2H-benzopyran-	Acute Tox. 4 H302	
		-6-ol	Skin Sens. 1 H317	

Benzophenone-1

Mol. Formula C₁₃H₁₀O₃

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
205-029-4	131-56-6	3,4-dihydro-	Skin Sens. 1B	0.001-0.8
		-2,5,7,8-tetrame-	Aq. Chron 4 H413	
		thyl-2-(4,8,12-tri-	Skin Sens. 1 H317	
		methyltridecyl)-	Skin Irrit. 2 H315	
		-2H-benzopyran-	Acute Tox. 4 H302	
		-6-ol	Skin Sens. 1 H317	

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trimethylpentanediyl dibenzoate

Mol. Formula C₂₂H₂₆O₄

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
268-316-3	68052-23-3	3,4-dihydro-	Skin Sens. 1B	0.001-0.8
		-2,5,7,8-tetrame-	Aq. Chron 4 H413	
		thyl-2-(4,8,12-tri-	Skin Sens. 1 H317	
		methyltridecyl)-	Skin Irrit. 2 H315	
		-2H-benzopyran-	Acute Tox. 4 H302	
		-6-ol	Skin Sens. 1 H317	

Acrylates Copolymer

Mol. Formula C₁₄H₂₂O₆

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
607-559-5	25133-97-5	3,4-dihydro-	Skin Sens. 1B	0.001-0.8
		-2,5,7,8-tetrame-	Aq. Chron 4 H413	
		thyl-2-(4,8,12-tri-	Skin Sens. 1 H317	
		methyltridecyl)-	Skin Irrit. 2 H315	
		-2H-benzopyran-	Acute Tox. 4 H302	
		-6-ol	Skin Sens. 1 H317	

n-Butyl Alcohol

Mol. Formula C₄H₁₀O

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
200-751-6	71-36-3	3,4-dihydro-	Skin Sens. 1B	0.001-0.8
		-2,5,7,8-tetrame-	Aq. Chron 4 H413	
		thyl-2-(4,8,12-tri-	Skin Sens. 1 H317	
		methyltridecyl)-	Skin Irrit. 2 H315	
		-2H-benzopyran-	Acute Tox. 4 H302	
		-6-ol	Skin Sens. 1 H317	

CI 60725

Mol. Formula C21H15NO3

EC Number	CAS Number	Chemical ID	CLP Classification	Percent
201-353-5	81-48-1	3,4-dihydro-	Skin Sens. 1B	0.001-0.8
		-2,5,7,8-tetrame-	Aq. Chron 4 H413	
		thyl-2-(4,8,12-tri-	Skin Sens. 1 H317	
		methyltridecyl)-	Skin Irrit. 2 H315	
		-2H-benzopyran-	Acute Tox. 4 H302	
		-6-ol	Skin Sens. 1 H317	

4.2 Composition/information on ingredients

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, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

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SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Skin contact	Wash skin thoroughly with soap and water or use recognised skin cleanser. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention.
Eye Contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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 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. Get medical attention.

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Ingestion	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 expo-
	sed person is conscious, give small quantities
	of water to drink.
	Stop if the exposed person feels sick as vomi-
	ting 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 adverse health effects
	persist or are severe.
	Never give anything by mouth to an uncons-
	cious 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.
Protection of first-aiders	No action shall be taken involving any personal
	risk or without suitable training.
	It may be dangerous to the person providing
	aid to give mouth-to-mouth resuscitation.
	Wash contaminated clothing thoroughly with
	water before removing it, or wear
	gloves.
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4.2. Most important symptoms and effects, both acute and delayed

Skin contact	There may be irritation and redness at the site of contact.
Eye Contact	There may be irritation and redness. The eyes may water profusely.
Ingestion	There may be soreness and redness of the mouth and throat.
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.
Delayed/ Immediate Effects	Immediate effects can be expected after short-term exposure.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate special treatment	Treat symptomatically. In case of lung irritati-
	on first treatment with dexametason aerosol
	(spray).

4.4. Most important symptoms and effects, both acute and delayed

Skin contact	Adverse symptoms may include the following: irritation, redness, dryness, cracking
Eye Contact	There may be irritation and redness. The eyes may water profusely.
Ingestion	There may be soreness and redness of the mouth and throat.
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest. Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo
Delayed/ Immediate Effects	None known.

4.5. Indication of any immediate medical attention and special treatment needed

Notes to physician Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

SECTION 5: FIRE-Fighting MEASURES

5.1 Extinguishing Media

Extinguishing Media	Alcohol resistant foam. Dry powder. Carbon di-
	oxide. Water spray/fog Use water spray to cool
	containers. Do not use direct waterjet.

5.2. Special hazards arising from the substance or mixture

Exposure hazards	In combustion emits toxic fumes.
Hazards from the substance or mixture	Polymerisation is highly exothermic and may produce sufficient heat to cause thermal de-
	composition and/or rupture of the container.

Hazardous thermal decomposition products	Decomposition products may include the follo-
	wing materials:
	carbon dioxide, carbon monoxide.

5.3 Advice for fire-fighters

Advice for fire-fighters	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 equipment 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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedurs

Personal precautions	Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.
For non-emergency personnel	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel fromentering. Do not touch or walk through spilt material. Shut off all ignition sources.

For non-emergency personnel	No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also Section 8 for additional information on hygiene measures.

6.2. Environmental precautions

Environmental precautions	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and se-
	wers.
	Inform the relevant authorities if the product
	has caused environmental pollution (sewers,
	waterways, soil or air).
	Do not discharge into waterways such as
	drains, lakes, rivers, ocean.
	Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Small spill	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 appropria-
	te waste disposal container.
	Dispose of via a licensed waste disposal con-
	tractor.
Large spill	Stop leak if without risk.
	Move containers from spill area.
	Use spark-proof tools and explosion-proof
	equipment.
	Approach the release from upwind.
	Prevent entry into sewers, water courses, base-
	ments or confined areas.

Large spill cont.	Wash spillages into an effluent treatment plant
	or proceed as follows.
	Contain and collect spillage with noncombusti-
	ble, absorbent material e.g. sand, earth, ver-
	miculite or diatomaceous earth and place in
	container for disposal according to local regula-
	tions.
	Dispose of via a licensed waste disposal con-
	tractor.
	Contaminated absorbent material may pose the
	same hazard as the spilt product.

6.4. Reference to other sections

Reference to other sections	See Section 1 for emergency contact informati-
	on.
	See Section 8 for information on appropriate
	personal protective equipment.
	See Section 13 for additional waste treatment
	information.

SECTION 7: HANDLING AND STORAGE

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handeling

Handling requirements	Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.
Protective measures	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Use only with adequate ventilation. Wearappropriate respirator when ventilation is inadequate.

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Protective measures cont.	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, ligh-
	ting and material handling) equipment.
	Use non-sparking tools.
	Take precautionary measures against electro-
	static discharges.
	To avoid fire or explosion, dissipate static elec-
	tricity during transfer by earthing and bonding
	containers and equipment before transferring
	material.
	Empty containers retain product residue and
	can be hazardous.
	Do not reuse container.
Advice on general occupational hygiene	Eating, drinking and smoking should be prohi-
Tables on general occupational rygicine	bited 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.
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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Temperature	Do not store above the following temperature: 25°C. Optimal shelflife at 2-8°C.
Storage conditions: Exposure	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. Avoid UV Light.
Storage conditions: Dangerous reaction	Eliminate all ignition sources. Separate from oxidizing materials.
Storage conditions: Packaging and Labeling	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 unlabelled containers.
Storage conditions: Regulations	Store in accordance with local regulations.

Seveso II Directive - Reporting thresholds (in tonnes)

	Notification and MAPP threshold	Safety report threshold
P5c: Flammable liquids 2 and 3 not falling under P5a or P5b C7b: Highly flammable (R11)	No Data	No Data

7.3. Specific end use(s)

Specific end use(s)	Nail Art, Manicure, Pedicure; Professional Use
	Only.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Hazardous ingredients

8.1. Workplace Exposure limits

Exposure Limits	No exposure limit value known.

Recogmendation

Recommended monitoring procedures	If this product contains ingredients with exposu-
	re limits, personal, workplace
	atmosphere or biological monitoring may be
	required 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 monitoring standards, such as
	the following: European Standard EN 689
	(Workplace atmospheres - Guidance for
	the assessment of exposure by inhalation to
	chemical agents for comparison with
	limit values and measurement strategy) Euro-
	pean Standard EN 14042 (Workplace
	atmospheres - Guide for the application and
	use of procedures for the assessment
	of exposure to chemical and biological agents)
	European Standard EN 482
	(Workplace atmospheres - General require-
	ments for the performance of procedures
	for the measurement of chemical agents).

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8.2. Exposure controls

Engineering measures	Ensure there is sufficient ventilation of the area. The floor of the storage room must be impermeable to prevent the escape of liquids.
Respiratory protection	Self-contained breathing apparatus must be available in case of emergency. ALWAYS use protective mask.
Hand protection	ALWAYS use rotective gloves.
Eye protection	ALWAYS use safety glasses. Ensure eye bath is to hand.
Protection of face	Use Protective maks
General Theft Protection	Keep the products locked up when not in use to prevent theft. Keep out of reach of children.

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EXPLANATORY DESCRIPTION

General Hygiene Measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Hand 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. Itshould 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.
Body 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. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.

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Other skin 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.
Eye/face protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Respiratory protection	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	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.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

State	Liquid
Colour	Colourless
Odor	Characteristic odor. Like cyanacrylate
Flash point°C	~ 85 (Ethyl-2-cyanacrylat / ethyl 2-cyanoacryla-
	te)
Upper/lower flammability or explosive limits	Not available.
Boiling Point/Boiling range °C	>150°C (~55°C at 0.045mmHg)
Melting Point/Melting rang °C	~ -30°C
Flammability (solid, gas):	The product is flammable but not readily ignited
Vapour pressure	Not available.
Vapour density	Not available.
Relative density	1,04
Solubility(ies)	Insoluble. Polymerises rapidly with water
Auto-ignition temperature	Not available.
Decomposition temperature	Not available
Viscosity	Viscous liquid

9.2. Other information

Other information No data available.		I No data avallable.
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SECTION 10: STABILITY AND REACTIVITY

10.1.Reactivity

Reactivity	No danger.
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10.2. Chemical stability

Chemical stability	Stable under normal conditions.

10.3. Possibility of hazardous reactions

1	Keep away from oxidizing agents, strongly al-
	kaline materials and amines in order
	to avoid exothermic reactions

10.4. Conditions to avoid

Conditions to avoid	High temperatures, moisture and direct sun-
	light. Hazardous exothermic polymerization can
	occur if exposed to moisture.

10.5. Incompatible materials

Materials to avoid	Strong oxidising agents, water, alkalis, amines,
	alcohols, free-radical initiators. Will polymerise
	rapidly in contact with these agents.

10.6. Hazardous decomposition products

Reactivity	Combustion/exothermic polymerisation will ge-
	nerate oxides of carbon, acrid smoke and
	irritating fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1..Information on toxicological effects

Acute Toxidity	For accute toxidity information please consult
	the European Chemical Agency webstite at
	www.echa.eu under inci-name, cas number or
	ec-number of the ingredient of your concern.

11.2.Symptoms / routes of exposure

Skin contact	May cause skin irritation. May cause an allergic skin reaction. Adverse symptoms may include the following: redness irritation
Eye contact	Causes serious eye irritation. Adverse symptoms may include the following: pain or irritation watering redness

Ingestion	No known significant effects or critical hazards.
Inhalation	May cause respiratory irritation.
	No specific data.
Delayed / immediate effects: General	No long term effects are known. Further investigation may be needed.
Delayed / immediate effects: Carcinogenicity	No known significant effects or critical hazards.
Delayed / immediate effects: Mutagenicity	No known significant effects or critical hazards.
Delayed / immediate effects: Teratogenicity	No known significant effects or critical hazards.
Delayed / immediate effects: Developmental effects	No known significant effects or critical hazards.
Delayed / immediate effects: Fertility effects	No known significant effects or critical hazards.

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal operations	The generation of waste should be avoided or minimised 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 bedisposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	The classification of the product may meet the criteria for a hazardous waste.
Hazardous waste	The generation of waste should be avoided or minimised wherever possible. Wastepackaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	This material and its container must be disposed of in a safe way. Care should betaken 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 spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: TRANSPORT INFORMATION

	ADR/RID	ADN	IMDG	IATA
14.1	3334	3334	3334	3334
UN number				
14.2	-	-	-	-
UN proper ship-				
ping name				
14.3	-	-	-	-
Transport ha-				
zard class(es)				
14.4	9	9	9	9
Packing	9	9	9	9
group				
14.5	Marine Pollutant	Marine Pollutant	Marine Pollutant	Marine Pollutant
Environmental				Warme Ollutant
hazards				
Additional	Aviation Regula-	Aviation Regula-	Aviation Regula-	Aviation Regula-
information	ted Liquid, n.o.s.	ted Liquid, n.o.s.	ted Liquid, n.o.s.	ted Liquid, n.o.s.
	(cyanoacrylate	(cyanoacrylate	(cyanoacrylate	(cyanoacrylate
	ester)	ester)	ester)	ester)

114.6. Special precautions for user

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.

114.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Special precautions	Transport within user's premises: always trans-
	port in closed containers that are upright and
	secure. Ensure that persons transporting the
	product know what to do in the event of an ac-
	cident or spillage.

SECTION 15: TRANSPORT INFORMATION

15.1. Safety, health and environmental regulation/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)
Annex XIV - List of substances subject to authorisation

Annex XIV	None of the components are listed.
Substances of very high concern	None of the components are listed.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable.
Other EU regulations	All components are listed or exempted.
Europe inventory	
Seveso II Directive	Not applicable.
Danger criteria : Category	Not applicable.
15.2 Chemical Safety	Unknown
Assessment	

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SECTION 16: OTHER INFORMATION

Other information:

Other information	This safety data sheet is prepared in accordance with Regulation (EC) No 453/2010 * Indicates text in the SDS which has changed since the last revision
Phrases used in s.2 and 3	H302: Harmful if swallowed. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H319: Causes serious eye irritation. H335: May cause respiratory irritation. H361f: Suspected of damaging fertility. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects.

Abbreviations and	ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging
	Regulation [Regulation (EC) No.
	1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard state-
	ment
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	vPvB = Very Persistent and Very Bioaccumula-
	tive

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Aquatic Chronic 3, H412 Eye Irrit. 2, H319	LONG-TERM AQUATIC HAZARD - Category 3 SERIOUS EYE DAMAGE/ EYE IRRITATION -
Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H336	Category 2 FLAMMABLE LIQUIDS - Category 2 SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITIZATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (SIN-GLE EXPOSURE) [Narcotic effects] - Category 3
Phrases used in s.2 and 3	EUH066: Repeated exposure may cause skin dryness or cracking. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects. R10: Flammable. R11: Highly flammable R36/38: Irritating to eyes and skin.
Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT SE 3,	Calculation method Calculation method
H336 (Narcotic effects)	Calculation method
Aquatic Chronic 3, H412	Calculation method

Legal disclaimer	The above information is believed to be correct
	but does not purport to be all inclusive and shall
	be used only as a guide. This company shall
	not be held liable for any damage resulting from
	handling or from contact with the above pro-
	duct.

The contents and format of this SDS are in accordance with REgulation (EC) No. 1907/2006, 1272/2008 and Regulation (EU) No. 2015/830.

DISCLAIMER OF LIABILITY:

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methos of handling, storage, use or disposal of the product are beyond our control and may be behound our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Abbriviations and acronyms

COMMON ABRIVIATIONS WHICH MAY OR MAY NOT BE USED IN THIS MSDS SHEET.

°C	Degrees in Centigrade
°F	Degrees in Farenheit
ADR	Accord European sur le transport des marchan- dises dangereuse par Route (European Agree- ment concerning the International
ATE	Acute Toxicity Estimate
CAS Number	Chemical Abstract Service - Registry number. Identification number for a specific substance.
CLP	Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008
DMEL	Derived Minimal Effect Level
DNEL	Derived No Effect Level
EC Number	Enzyme Commission Number. Numerical classification for enzymes. Specific number.
EC25	Effect Concentration e.g. EC25 - is at 25%
IMDG	International Maritime Code for Dangerous Goods.
IATA	Internatinal Air Transport Association
GHS	Globally Harmonized System of Classification and Labeling of Chemicals
LC50	The concentration of a material in air which, on the basis of laboratory tests, is expected to kill 50% of a group
LOEC	Lowest concentration where an effect has been observed in chronic ecotoxicity studies

COMMON ABRIVIATIONS WHICH MAY OR MAY NOT BE USED IN THIS MSDS SHEET.

Log Pow	A product's ability to bioaccumulate through the food chain
mg/L	Miligrams per Liter
MSDS	Material Safety Data Sheet
N/E	Not Explored - No data available.
NOEC	No Observed Effect Concentration
NOEL	No Observed Effect Level
RRN	REACH Registration Number
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No Effect Concentration
SDS	Safety Data Sheet
SVHC	Substance of Very High Concern
EUH statement	CLP-specific Hazard statement
vPvB	Very Persistent and Very Bioaccumulative
Eye Irrit. 2, H319	Calculation method
I Skin Sens 1 H317 STOT SF 3	l Calculation method

Eye Irrit. 2, H319	Calculation method
Skin Sens. 1, H317 STOT SE 3,	Calculation method
H336 (Narcotic effects)	Calculation method
Aquatic Chronic 3, H412	Calculation method

The following page contains explanation of abriviative warnings which may or may not be of concern to this SDS. See section 2 and 3 to determine if these warnings are applicable to this product!

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PROFESSIONAL SYSTEMS

COMMON WARNINGS WHICH MAY OR MAY NOT BE USED IN THIS MSDS	
SHEET: See section 2 and 3 which are applicable to this product.	
H220:	Extremely flammable gas
H225:	Highly flammable liquid and vapour
H226:	Flammable liquid and vapour
H241:	Heating may cause a fire or explosion
H242:	Heating may cause a fire
H302:	Harmful if swallowed.
H312:	Harmful in contact with skin or if inhaled
H313:	May be harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315:	Causes skin irritation.
H316:	Causes mild skin irritation
H317:	May cause an allergic skin reaction.
H318:	Causes serious eye damage.
H319:	Causes serious eye irritation.
H330	Fatal if inhaled
H332:	Harmful if inhaled
H334:	May cause allergy or asthma symptoms or breathing difficulties if inhaled
H335:	May cause respiratory irritation.
H336:	May cause respiratory irritation
H340:	May cause genetic defects (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)
H341:	Suspected of causing genetic defects (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)
H350:	May cause cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)
H351:	Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)
H361f:	Suspected of damaging fertility.
H370:	Causes damage to organs (or state all organs affected, if known) (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

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COMMON WARNINGS WHICH MAY OR MAY NOT BE USED IN THIS MSDS SHEET: See section 2 and 3 which are applicable to this product.	
Acute Tox. 1	ACUTE TOXIDITY - Category 1 Falal if Inhaled
Acute Tox. 2	ACUTE TOXIDITY - Category 2 Falal if Inhaled
Acute Tox. 3	ACUTE TOXIDITY - Category 3 Toxic if inhaled
Acute Tox. 4	ACUTE TOXIDITY - Category 4 Harmful if inhaled
Aq.Chron. 1	LONG-TERM AQUATIC HAZARD - Category 1
Aq.Chron. 2	LONG-TERM AQUATIC HAZARD - Category 2
Aq.Chron. 3	LONG-TERM AQUATIC HAZARD - Category 3
Carc. 1A	CARCINOGEN - Category 1 Known to have carcinogen potential for humans
Carc. 1B	CARCINOGEN - Category 1 Presumed to have carcinogen potential for humans
Carc. 2	CARCINOGEN - Category 2 Limited evidence from studies
Eye Dam. 1	SERIOUS EYE DAMAGE - Category 1 Irreversable effects on the eye
Eye Irrit. 2	SERIOUS EYE IRRITATION - Category 2 Irritating to eyes. Fully reversable normally in 21 days or less.
Eye Irrit. 2B	EYE IRRITATION - Category 2B Mildly irritating to eyes. Fully reversable in 7 days.
Flam. Liq. 1	FLAMMABLE LIQUIDS - Category 1 Flashpoint <23°C (73.4°F) and initial boiling point <35°C (95°F)
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2 (Flashpoint <23°C (73.4°F) and initial boiling point >35°C (95°F))
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 1 Flashpoint >23°C (73.4°F) and initial boiling point <60°C (140°F)
Muta. 1A	MUTATION OF CELLS - Category 1 Known to induce heritable mutations in germ cells of humans

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COMMON WARNINGS WHICH MAY OR MAY NOT BE USED IN THIS MSDS SHEET: See section 2 and 3 which are applicable to this product.	
H371:	May cause damage to organs (or state all organs affected, if known)(state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)
H372:	Causes damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)
H373:	May cause damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)
H400:	Very toxic to aquatic life.
H410:	Very toxic to aquatic life with long lasting effects.
H411:	Toxic to aquatic life with long lasting effects
H412:	Harmful to aquatic life with long lasting effects.
H413:	May cause long lasting harmful effects to aquatic life
EUH066:	Repeated exposure may cause skin dryness or cracking.
For Professional Use Only	Shoudl be used by professionally trained personell only. Specific training for this product needed.

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COMMON WARNINGS WHICH MAY OR MAY NOT BE USED IN THIS MSDS SHEET: See section 2 and 3 which are applicable to this product. MUTATION OF CELLS - Category 1 Muta. 1B Regarded as if induce heritable mutations in germ cells of humans MUTATION OF CELLS - Category 2 Muta. 1B Causes concern for the possibility of causing heritable mutations in germ cells of humans REPRODUCTIVE TOXIDITY - Category 2 Rep. 2 Evidence from human studies is limited. May spread through breastfeeding Resp. Sens. 1A RESPITORY SENSITIZATION - Category 1 Evidence in Humans that the substance can induce respiratory hypersensitivity Resp. Sens 1B **RESPITORY SENSITIZATION - Category 1** Suspected that the substance can induce respiratory hypersensitivity SKIN CORROSION - Category 1 Skin Corr. 1 Irreversable effects on the skin SKIN CORROSION - Category 1A Skin Corr. 1A Irreversable effects on the skin in less than 3 minutes exposure Skin Corr. 1B SKIN CORROSION - Category 1B Irreversable effects on the skin in 3 minutes -60 minutes exposure Skin Irrit. 2 SKIN IRRITATION - Category 2 Causes reversable skin irritation effects. Recovery within 21 days to be expected. SKIN SENSITIZATION - Category 1 Skin Sens. 1 Causing significant sensitization in humans when on skin Skin Sens. 1A SKIN SENSITIZATION - Category 1 Causing significant sensitization in humans when on skin SKIN SENSITIZATION - Category 1 Skin Sens. 1B Low to moderate fequency of causing signifi-

Skin Sens. 2

cant sensitization in humans

SKIN SENSITIZATION - Category 2

Low chance of skin sensitization in humans

COMMON WARNINGS WHICH MAY OR MAY NOT BE USED IN THIS MSDS	
SHEET: See section 2 and 3 which are applicable to this product.	
STOT SE 1	SPECIFIC TARGET ORGAN TOXICITY (SIN-GLE EXPOSURE) - Category 1 Potential to produce significant toxidity in humans following a single exposure.
STOT SE 2	SPECIFIC TARGET ORGAN TOXICITY (SIN-GLE EXPOSURE) - Category 2 Potential to be harmful in human health after a single exposure.
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY (SIN-GLE EXPOSURE) - Category 3 Potential to cause narcotic effects (dizziness, drowsiness) and respiratory tract irritation (sore throat, caugh). These effects are temporary/not long term.
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY (RE- PEATED EXPOSURE) - Category 2 Potential to be harmful in human health after a repeated exposures.

End of safety data sheet