# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Issue date: 27/09/2023 Version: 1.0



# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture

Product name : Arc Paint & Varnish Stripper UFI DH00-C0TV-Q00D-1SNF

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Use of the substance/mixture : Paint and varnish remover

1.2.2. Uses advised against

Restrictions on use : No additional information available

### 1.3. Details of the supplier of the safety data sheet

Arc Building Products IDA Business & Technology Park Ballynattin Arklow Co. Wicklow Ireland +353 (0)402 32370

sales@arcbuildingproducts.ie

#### 1.4. Emergency telephone number

: +353 (0)402 32370 **Emergency number** (Office hours only)

NHS 111 - General Public (24 Hour service)

Country	Organisation/Company	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Acute toxicity (inhalation), Category 4 H332 Serious eye damage/eye irritation, Category 2 H319

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



#### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

Supplementary Precautionary statements (CLP)

GHS07

Signal word (CLP) : Warning
Contains : Benzyl Alcohol

Hazard statements (CLP) : H319 - Causes serious eye irritation.

H332- Harmful if inhaled.

Precautionary statements (CLP) : P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective clothing, eye protection, face protection, protective gloves. P305+P351+P338 - 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 CENTRE or doctor if you feel unwell.
P264 - Wash hands, forearms and face thoroughly after handling.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P261 – Avoid breathing mist or vapours.

#### 2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

# **SECTION 3: Composition/information on ingredients**

# 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Benzyl Alcohol	CAS-No.: 100-51-6 EC-No.: 202-859-9 EC Index-No.: 603-057-00-5 EU REACH Registration-No.: 01-2119492630-38-XXXX	25 – 50%	Acute Tox. 4 (Oral). H302 Acute Tox. 4 (Inhalation), H332 Eye Irrit. 2, H319
Formic Acid Substance with a UK & EU Community Workplace Exposure Limit (WEL)	CAS-No.: 64-18-6 EC-No.: 200-579-1 EC Index-No.: 607-001-00-0 EU REACH Registration-No.: 01-2119491174-37XXXX	<0.1	Flam. Liq. 3, H226 Acute Tox. 4 (Oral). H302 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1A, H314 Eye Dam. 1, H318 EUH071

Full text of H- and EUH-statements: see section 16

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



Specific concentration limits:		
Name	Product identifier	Specific concentration limits
Formic Acid	EC Index-No.: 607-001-00-0	$(90 \le C \le 100)$ Skin Corr. 1A, H314 $(10 \le C < 90)$ Skin Corr. 1A, H314 $(2 \le C < 10)$ Eye Irrit. 2, H319 $(2 \le C < 10)$ Skin Irrit. 2, H315

#### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

First-aid measures general : Call a poison center or a doctor if you feel unwell. If breathing is difficult, trained personnel should give oxygen.

First-aid measures after inhalation : Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Rinse nose and mouth with water. Get medical attention if symptoms occur.

First-aid measures after skin contact : Wash immediately with plenty of soap and water. Get medical attention if irritation persists

after washing.

First-aid measures after eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. Get medical attention if symptoms are

severe or persist after washing.

First-aid measures after ingestion : Rinse mouth out with water. Dri

: Rinse mouth out with water. Drink plenty of water. In all cases of doubt, or when symptoms

persist, seek medical attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

Symptoms/effects after inhalation : May cause shortness of breath, tightness of the chest, a sore throat and cough.

Symptoms/effects after skin contact : Repeated or prolonged skin contact may cause irritation. Rednesses.

Symptoms/effects after eye contact : Causes eye irritation. Pain.

Symptoms/effects after ingestion : May cause irritation to the digestive tract. Abdominal pain and nausea.

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

Treat symptomatically.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media : Water spray, Dry powder. Foam Carbon dioxide. Use extinguishing agent suitable for

surrounding fire.

Unsuitable extinguishing media : None known.

#### 5.2. Special hazards arising from the substance or mixture

Fire hazard : None known. Explosion hazard : None known. Reactivity in case of fire : None known.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

# 5.3. Advice for firefighters

Firefighting instructions : Control run-off water by containing and keeping it out of sewers and watercourses. Notify

authorities if product enters sewers or public waters.

Protection during firefighting : Wear recommended personal protective equipment such as self-contained breathing

apparatus. Complete protective clothing.

27/09/2023 (Issue date) EU - en 3/13

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



# **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Evacuate area

6.1.1. For non-emergency personnel

Protective equipment : In case of inadequate ventilation wear respiratory protection.

Emergency procedures : Do not touch or walk on the spilled product. Do NOT enter (storage areas, confined spaces)

unless adequately ventilated.

Measures in case of vapour/mist release : Avoid inhalation of mist/vapour and contact with skin and eyes. Keep unnecessary and

unprotected personnel away from the spillage.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. Wear recommended

personal protective equipment. For further information refer to section 8: "Exposure

controls/personal protection".

Emergency procedures : For further information refer to section 8: "Exposure controls/personal protection". More

detailed information: See section 11. For disposal of residues refer to section 13: Disposal

considerations" "

#### 6.2. Environmental precautions

Do not discharge into drains or the environment. Do not allow to enter drains or water courses. Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body.

#### 6.3. Methods and material for containment and cleaning up

For containment : Absorb spilled material with sand or earth,

Methods for cleaning up : Stop leak if safe to do so. Absorb excess liquid spillage on inorganic adsorbent material

such as fine sand, brick dust etc. Place spent adsorbent in sealed packages and contact specialist waste disposal contractor. Cover the spilled liquid product with foam to slow down

evaporation.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Wear personal protective equipment. Use only outdoors

or in a well-ventilated area. Avoid breathing mist or vapours.

Hygiene measures : Do not eat, drink or smoke when using this product. After contact with skin, wash

immediately and thoroughly with water and soap. Take off immediately all contaminated

clothing and wash it before reuse.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

Keep locked up and out of reach of children...

Storage Area : Store in a well-ventilated place
Special Rules On Packaging : Keep only in original container

# 7.3. Specific end use(s)

Paint and varnish remover (See Section 1.2). More specifically is a brush applied liquid for the removal of paint and varnish from surafces. For brushing/roller application use for no more than 4 hours in any 24 hour period. Keep containers closed when not in use. Keep out of reach of children.

27/09/2023 (Issue date) EU - en 4/13

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



# **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

# 8.1.1 National occupational exposure and biological limit values

Formic Acid (64-18-6)		
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA 5 ppm, 9 mg/m³ (Commission Directive 2006/15/E0		
Republic of Ireland – Occupational Exposure Limit (OEL)		
OEL 8 h	5 ppm, 9 mg/m <sup>3</sup>	(Chemical Agents Code of Practice 2020)
United Kingdom - Occupational Exposure Limits (OEL)		
OEL 8 h TWA	5 ppm, 9.6 mg/m <sup>3</sup>	(EH40/2005)

# 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

Benzyl Alcohol (100-51-6)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	8 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	22 mg/m³
DNEL/DMEL (General population)	·
Long-term - systemic effects, dermal	4 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	5.4 mg/m³
Long-term - systemic effects,oral	4 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	1 mg/l
PNEC aqua (marine water)	0.1 mg/l
PNEC aqua (intermittent, freshwater)	2.3 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	5.27 mg/kg dwt
PNEC sediment (marine water)	0.527 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.456 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	39 mg/l

Formic Acid (64-18-6)	
DNEL/DMEL (Workers)	
Long-term - local effects, inhalation 9.5 mg/m³	

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



Formic Acid (64-18-6)		
DNEL/DMEL (General population)		
Long-term - local effects, inhalation	3 mg/m³	
PNEC (Water)		
PNEC aqua (freshwater)	2 mg/l	
PNEC aqua (marine water)	0.2 mg/l	
PNEC aqua (intermittent, freshwater)	1 mg/l	
PNEC (Sediment)	PNEC (Sediment)	
PNEC sediment (freshwater)	13.4 mg/kg dwt	
PNEC sediment (marine water)	1.34 mg/kg dwt	
PNEC (Soil)		
PNEC soil	1.5 mg/kg dwt	
PNEC (STP)		
PNEC sewage treatment plant	7.2 mg/l	

#### 8.1.5. Control banding

No additional information available

# 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

### Appropriate engineering controls:

Ensure adequate ventilation, especially in confined areas

# 8.2.2. Personal protection equipment

# Personal protective equipment:

Do not attempt to take action without suitable protective equipment. Appropriate engineering controls.

# Personal protective equipment symbol(s):







# 8.2.2.1. Eye and face protection

#### Eye protection:

Chemical goggles or safety glasses

Eye protection			
Туре	Field of application	Characteristics	Standard
Use splash goggles when eye contact due to splashing is possible	Droplet	With side-shields	EN 166

#### 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing

# Hand protection:

If repeated and/or prolonged skin exposure to the substance is likely, then wear suitable gloves tested to EN374 and provide employee skin care programmes. Gloves

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



#### Other skin protection

#### Materials for protective clothing:

Not required for normal conditions of use

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Wear respiratory protection.

#### 8.2.2.4. Thermal hazards

#### Thermal hazard protection:

Not applicable.

#### 8.2.3. Environmental exposure controls

#### **Environmental exposure controls:**

Assure that emissions are compliant with all applicable air pollution control regulations. Do not exceed the occupational exposure limits (OEL). Keep container closed when not in use.

#### Other information:

Always wash hands after handling the product.

# **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : Off-white. Appearance Off-white liquid Odour : Barely perceptible. Odour threshold : Not available. Melting point/Freezing Point : Not available. Boiling point : Not available. Flammability : Not applicable Lower explosion limit : Not available. Upper explosion limit : Not available. Flash point : > 93 °C Auto-ignition temperature : Not available. Decomposition temperature : Not available : 4 – 4.5 pH solution : Not available. Viscosity, kinematic : Not available. : Not available. Viscosity, dynamic Solubility : Not available. Partition coefficient n-octanol/water (Log Kow) : Not available. : Not available. Vapour pressure Vapour pressure at 50 °C : Not available. Density : Not available.

Relative density : 1.02

Relative vapour density at 20 °C : Not applicable Particle Characteristics : Not applicable

Explosive properties : Not considered explosive based on chemical structure and oxygen balance considerations.

Oxidising properties : Not considered oxidising based on chemical structure considerations.

**Evaporation Rate** : Not available

#### 9.2. Other information

# 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

VOC content : < 436 g/L

27/09/2023 (Issue date) EU - en 7/13

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

This product may react with strong alkalis/bases and strong oxidising agents.

# 10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

#### 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see Section 7). Heat.

# 10.5. Incompatible materials

Strong bases/alkalis, strong oxidising agents

# 10.6. Hazardous decomposition products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

# **SECTION 11: Toxicological information**

# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Based on available data, the classification criteria are not met

Acute toxicity (dermal) : Based on available data, the classification criteria are not met

Acute toxicity (inhalation) : Harmful if inhaled

Arc Paint & Varnish Stripper		
ATE <sub>MIXTURE</sub> Oral	4472	(Calculated)
ATE <sub>MIXTURE</sub> Inhalation (mist)	4.2 (used a cATpE in calculation)	(Calculated)

Benzyl Alcohol (100-51-6)	
LD50 oral	1610 mg/kg bodyweight Animal: rat, Source: (SIDS (2008))
LD50 oral	1580 mg/kg bodyweight Animal: mouse, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal	> 2000 mg/kg bodyweight Animal: rabbit, Guideline: EPA OTS 798.1100 (Acute Dermal Toxicity)
LD50 inhalation (mist)	> 4.178 mg/l, 4h, Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
LD50 inhalation (mist)	> 5.4 mg/l, 4h, Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
Formic Acid (64-18-6)	
LD50 oral	730 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal (Read Across from Sodium Formate, CAS; 141-53-7)	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LD50 inhalation (vapour)	> 7.45 mg/l, 4h, Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
Skin corrosion/irritation :	Based on available data, the classification criteria are not met pH: 4 – 4.5
Formic Acid (64-18-6)	
рН	< 2.5

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Serious eye damage/irritation : Causes serious eye irritation. pH: 4 - 4.5

# Benzyl Alcohol (100-51-6)

Causes serious eye irritation, based on mean scores and signs of no irreversible reactions), Animal: Rabbit, Guideline: OECD Guideline 405 (Acute Eye Irritation / Corrosion)

Formic Acid (64-18-6)		
рН	< 2.5	
Respiratory or skin sensitisation :	Based on available data, the classification criteria are not met	
Germ cell mutagenicity :	Based on available data, the classification criteria are not met	
Carcinogenicity :	Based on available data, the classification criteria are not met	
Reproductive toxicity :	Based on available data, the classification criteria are not met	
STOT-single exposure :	Based on available data, the classification criteria are not met	
STOT-repeated exposure :	Based on available data, the classification criteria are not met	
Aspiration hazard :	Based on available data, the classification criteria are not met	

#### 11.2. Information on other hazards

#### 11.2.1 Endocrine Disrupting Properties

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

#### 11.2.2 Other Information

No additional information available

# **SECTION 12: Ecological information**

# 12.1. Toxicity

Ecology - general	: The product is not expected to be hazardous to the environment. However, large or frequent
	spills may have hazardous effects on the environment

Hazardous to the aquatic environment, short-term : Based on available data, the classification criteria are not met (acute)

Hazardous to the aquatic environment, long-term : Based on available data, the classification criteria are not met

(chronic)

Benzyl Alcohol (100-51-6)	
LC50 96 h - Fish	460 mg/l Test organisms (species): Pimephales promelas, Guideline: EPA OPP 72-1 (Fish Acute Toxicity Test)
EC50 48 h - Daphnia magna	230 mg/l Test organisms (species): Daphnia magna, Guideline: OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
EC50 72 h - Algae	770 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum), Guideline: OECD Guideline 201 (Alga, Growth Inhibition Test)
NOEC 72 h - Algae	770 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum), Guideline: OECD Guideline 201 (Alga, Growth Inhibition Test)
NOEC 21 d - Daphnia magna	51 mg/l Test organisms (species): Daphnia magna, Guideline: OECD Guideline 211 (Daphnia magna Reproduction Test)
Formic Acid (64-18-6)	
LC50 96 h - Fish (Read Across from Ammonium Formate, CAS; 540-69-2)	130 mg/l Test organisms (species): Danio rerio, Guideline: OECD Guideline 203 (Fish, Acute Toxicity Test)

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



Formic Acid (64-18-6)	
EC50 48 h - Daphnia magna (Read Across from Ammonium Formate, CAS; 540-69-2)	365 mg/l Test organisms (species): Daphnia magna, Guideline: OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
EC50 72 h - Daphnia magna (Read Across from Ammonium Formate, CAS; 540-69-2)	1240 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum), Guideline: OECD Guideline 201 (Alga, Growth Inhibition Test)
NOEC 21 d - Daphnia magna	≥100 mg/l Test organisms (species): Daphnia magna, Guideline: OECD Guideline 211 (Daphnia magna Reproduction Test)

# 12.2. Persistence and degradability

No additional information available on mixture.

Benzyl Alcohol (100-51-6)	
Guideline: OECD Guideline 301 C (Ready Biodegradability: Modified MITI Test (I))	92-96% degradation (O2 consumption) at day 14 Conclusion; substance is readily biodegradable
Guideline: OECD Guideline 301 A (Ready Biodegradability: DOC Die Away Test)	95% degradation (DOC Removal) at day 21 Conclusion; substance is readily biodegradable

Formic Acid (64-18-6)	
Guideline: EU Method C.4-B (Determination of the "Ready" Biodegradability - Modified OECD Screening Test	99% degradation (DOC Removal) at day 11 Conclusion; substance is readily biodegradable
Guideline: OECD Guideline 301 C (Ready Biodegradability: Modified MITI Test (I))	100% degradation (O2 consumption) at day 14 Conclusion; substance is readily biodegradable

# 12.3. Bioaccumulative potential

No additional information available on mixture

# Benzyl Alcohol (100-51-6)

The logPow of benzyl alcohol is 1.1 and bioaccumulation estimates using BCFBAF v.3.00 (regression-based method) resulted in a BCF of 1.37 L/kg wet weight. Hence, benzyl alcohol is considered to have no potential for bioaccumulation in aquatic organisms.

### Formic Acid (64-18-6)

The logPow of formic acid < 3, hence considered to have low potential for bioaccumulation in aquatic organisms.

#### 12.4. Mobility in soil

### **Arc Paint & Varnish Stripper**

Readily absorbed into the soil.

# 12.5. Results of PBT and vPvB assessment

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

# 12.6. Endocrine disrupting properties

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



#### 12.7. Other adverse effects

No other adverse effects are known as of yet for this mixture or any substances contained in this mixture.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

This product is classified as Hazardous Waste as it is supplied.

Waste generation should be avoided or minimised where possible. When handling waste, the safety precautions applying to handling of the product should be considered. Label the containers containing waste and remove from the area as soon as possible. Label the containers containing waste contaminated material and remove from the area as soon as possible. Product disposal to sewer should be avoided, if possible, and only be carried out after treatment, and under relevant rules, e.g. Consent to Discharge. Where wastes undergo disposal, external recovery or treatment, it must comply with the requirements of environmental protection, waste disposal legislation and any local authority requirements. If wastes undergo incineration, they must be suitable for it at an approved facility.

Used packaging waste should be reused or recycled, if uncontaminated. Contaminated packaging should be cleaned on site, if appropriate facilities exist, including any relevant rules or permits, or offsite by a specialist provider. Contaminated packaging which cannot be safely cleaned must be treated in the same way as the product, and should only be disposed of as a last resort.

List of waste code is 08 01 21\* - waste paint or varnish remover. These codes have been assigned based on the actual composition of the product as supplied. Seek advice from a hazardous waste specialist for waste classification.

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

# 14.6. Special precautions for user

#### **Overland transport**

Not applicable

#### Transport by sea

Not applicable

# Air transport

Not applicable

# Inland waterway transport

Not applicable

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



#### Rail transport

Not applicable

# 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

# **SECTION 15: Regulatory information**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

#### **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### VOC Directive (2004/42)

VOC content :  $\leq$  436 g/L

### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### **Drug Precursors Regulation (273/2004)**

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

### Detergent Regulation ((EC) No 648/2004

Product is under the scope of this regulation.

# 15.2. Chemical safety assessment

A Chemical Safety Assessment has not been carried out for this mixture.

# **SECTION 16: Other information**

#### Indication of changes:

Due to change of classification database the revision numbering has been reset. You should therefore look at the revision date rather than the revision number to ensure you have the most up to date version.

Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral)	Acute Toxicity, Category 4 (Oral)
Acute Tox. 3 (Inhalation)	Acute Toxicity, Category 3 (Inhalation)
Acute Tox. 4 (Inhalation)	Acute Toxicity, Category 4 (Inhalation)
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



Full text of H- and EUH-statements:	
Flam. Liq . 3,	Flammable Liquid, Category 3
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
EUH071	Corrosive to the respiratory tract
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H319	Causes serious eye irritation.
H226	Flammable liquid and vapour.

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.