

# SAFETY DATA SHEET

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

# Touch up paint

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

#### **Product identifier**

Product name : Touch up paint

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

Relevant identified uses

Main use category : Professional use

Function or use category : Paint

Uses advised against

No additional information available

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

#### Supplier

Sunchem AB Box 69 S-433 21 Partille Sweden T +46 31 447310 -

F +46 31 449581

E-mail: purchasing@sunco.se

Contact person : Dick Sundström

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number
United Kingdom	National Poisons Information Service (Newcastle Unit)	Claremont Place Newcastle-upon-Tyne, Newcastle	+44 191 2606182/+44 191 2606180 24H

#### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

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

Not classified

#### Label elements

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

**EUH-statements** : EUH208 - Contains 2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime.

May produce an allergic reaction.

#### 2.3. Other hazards

: None under normal conditions, classification Other hazards not contributing to the This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

This mixture does not contain substances at ≥ 0,1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

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#### 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]
2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether	(CAS-No.) 112-34-5 (EC-No.) 203-961-6 (EC Index-No.) 603-096-00-8 (REACH-no) 01-2119475104-44	< 10	Eye Irrit. 2, H319
5-chloro-2-methyl-2H- isothiazol-3-one and 2-methyl-2H-isothiazole- 3-one (3:1)	(CAS-No.) 55965-84-9 (EC-No.) 611-341-5 (EC Index-No.) 613-617-00-5 (REACH-no) 01-2120764691-48	0,0010 - < 0,0015	Acute Tox 3; H301 Acute Tox 2; H310 Acute Tox 2; H330 Skin Corr 1C; H314 Eye Dam 1; H318 Skin Sens 1A H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M= 100 M= 100 (Chronic)

Specific classification limits (for CAS: 55965-84-9):

Eye Dam. 1; H318: C ≥ 0,6 %

Eye Irrit. 2; H319:  $0.06 \% \le C < 0.6 \%$ Skin Corr. 1C; H314:  $C \ge 0.6 \%$ Skin Irrit. 2; H315:  $0.06 \% \le C < 0.6 \%$ Skin Sens. 1A; H317:  $C \ge 0.0015 \%$ 

M = 100

M(Chronic)=100

Full text of H-statements: see section 16

#### **SECTION 4: FIRST AID MEASURES**

## 4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. Call a poison

center or a doctor if you feel unwell.

First-aid measures after inhalation : General first aid, rest, warmth and fresh air.

First-aid measures after skin contact: Wash with plenty of soap and water.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact

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

advice/attention if you feel unwell.

First-aid measures after ingestion : Rinse nose, mouth and throat with water. Contact physician if larger

quantity has been consumed. Do not give victim anything to drink if he is

unconscious.

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

Symptoms/effects : No specific symptoms noted.

Symptoms/effects after eye contact : Liquid splashes in the eye may cause

irritation.

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Symptoms/effects after ingestion : May cause discomfort if swallowed.

**4.3.** Indication of any immediate medical attention and special treatment needed No specific first aid measures noted.

#### **SECTION 5: FIREFIGHTING MEASURES**

#### 5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire. dry chemical

powder, alcoholresistant foam, carbon dioxide (CO2), water spray, sand,

earth.

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

Fire hazard : Non flammable.

(CO2). Carbon monoxide (CO). fire

#### 5.3. Advice for firefighters

Protection during firefighting : Wear self-contained breathing apparatus (SCBA) to prevent contact

with thermal decomposition products.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

# 6.1.Personal precautions, protective equipment and emergency procedures

General measures

No special precautions required.

#### For non-emergency personnel

Protective equipment

: Wear appropriate personal protective equipment - see Section 8.

For emergency responders Protective equipment

Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure

6.2. Environmental precautions

controls/personal protection".

Prevent discharge of larger quantity to drain.

6.3. Methods and material for containment and

cleanup

For containment : Dispose of at a licensed waste collection centre.

Methods for cleaning up : Mechanically recover the product. Take up liquid spill into

absorbent material. Post clean with water.

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

#### 6.4. Reference to other sections

For further information refer to section 13.

# SECTION 7: HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Hygiene measures : Do not eat, drink or smoke when using this product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : No special storage requirements. Protect against frost.

#### 7.3. Specific end use(s)

No additional data.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)		
United Kingdom	Local name	2-(2-Butoxyethoxy)ethanol

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United Kingdom	WEL TWA (mg/m³)	67.5 mg/m³
United Kingdom	WEL TWA (ppm)	10 ppm
United Kingdom	WEL STEL (mg/m³)	101.2 mg/m³
United Kingdom	WEL STEL (ppm)	15 ppm

8.2. Exposure controls

Appropriate engineering : Ensure good ventilation of the work station.

controls

Hand protection : For prolonged or repeated skin contact use suitable protective gloves.

Natural rubber. Plastic. Breakthrough time: 6 (> 480 minutes). Layer

thickness: 0,2 - 0,4 mm. STANDARD EN 374.

Eye protection : Not required
Skin and body protection : Not required
Respiratory protection : Not required

Thermal hazards : No thermal hazards.

Other information : Personal protective equipment should be chosen according to the CEN

standards and in discussion with the supplier of the protective

equipment.

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#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1. Information on basic physical and chemical properties

Physical state Liquid

Colour According to product specification.

Odour Characteristic.
Odour threshold No data available

pH 7

Relative evaporation rate

(butylacetate=1)

No data available

Melting point

No data available

Freezing point

No data available

Boiling point 100 °C

Flash point No data available
Critical temperature 225 °C (DIN 51794)

Auto-ignition temperature

Decomposition temperature

Flammability (solid, gas)

Vapour pressure

No data available

Relative vapour density at 20 °C

No data available

No data available

Relative density

1.091 g/cm<sup>3</sup> @ 20 °C (DIN 53217)

Density

Miscible with water.

Solubility

Log Pow

Viscosity, kinematic

Viscosity, dynamic

Miscible with water.

No data available

60 s (DIN 53211/4)

No data available

Product is not explosive.

Explosive properties
Oxidising properties
Explosive limits
Non flammable.
No data available

9.2. Other information

VOC content 6.95 %

#### **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1. Reactivity

No incompatible groups noted.

#### 10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Stable under recommended handling and storage conditions (see section 7). Protect against frost.

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#### 10.5. Incompatible materials

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No data available.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1. Information on toxicological effects

Acute toxicity : Not classified

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)		
LC50 fish 1	1300 mg/l (96 hours - Lepomis macrochirus)	
EC50 Daphnia 1	> 100 mg/l (48 hours - Daphnia magna)	
IC50 algae	53 mg/l (Anacystis aeruginosa)	

Based on available data, the classification criteria are not met

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)		
LD50 oral rat	5660 mg/kg	
LD50 dermal rabbit	2700 mg/kg	
2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime (96-29-7)		
LD50 oral rat	1 mg/kg	
LD50 oral	930 mg/kg	
LD50 dermal rabbit	2702 mg/kg	
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Skin corrosion/irritation : Not classified

Based on available data, the classification

criteria are not met pH: 7

Serious eye damage/irritation : Not classified

Based on available data, the classification

criteria are not met pH: 7

Respiratory or skin sensitisation : Not classified

Based on available data, the classification criteria

are not met

Germ cell mutagenicity : Not classified

Based on available data, the classification criteria

are not met

Carcinogenicity : Not classified

Based on available data, the classification criteria

are not met

Reproductive toxicity : Not classified

Based on available data, the classification criteria

are not met

STOT-single exposure : Not classified

Based on available data, the classification criteria

are not met

STOT-repeated exposure : Not classified

Based on available data, the classification criteria

are not met

Aspiration hazard : Not classified

Based on available data, the classification criteria

are not met

#### SECTION 12: ECOLOGICAL INFORMATION

#### 12.1. Toxicity

Ecology - general : Not regarded as dangerous to the environment. This does not, however, rule out the

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possibility that large or frequent smaller emissions of the product may be harmful to the environment.

2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime (96-29-7)		
LC50 fish 1	760 mg/l 96h (Poecilia reticulata)	
EC50 Daphnia 1	> 500 48h (Daphnia magna)	

12.2. Persistence and degradability

Touch up paint Metallic		
Persistence and degradability	The product is potentially degradable.	
2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)		
Chemical oxygen demand (COD)	< 0.05 BOD5/COD	
Biodegradation	89 % (OECD 301C method)	
2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime (96-29-7)		
BOD (% of ThOD)	24.7 % ThOD BOD, MITI-test	
Biodegradation	70 % 14 days, OECD 302B	

12.3. Bioaccumulative potential

Touch up paint Metallic		
Bioaccumulative potential	No data.	
2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)		
Bioconcentration factor (BCF REACH)	2.9	
Log Pow	0.68	
2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime (96-29-7)		
BCF fish 1	5.8	
Log Kow	0.63	

#### 12.4. Mobility in soil

Touch up paint Metallic	
Ecology - soil	Miscible with water.

#### 12.5.Results of PBT and vPvB assessment

Touch up paint Metallic	
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII	
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	

### 12.6. Other adverse effects

Other adverse effects : None to our knowledge.

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Regional legislation (waste) : Product is not hazardous waste.

Waste treatment methods : Follow the instructions for destruction of used packing.

Product/Packaging disposal recommendations: Dispose in a safe manner in accordance with local/national

regulations.

Additional information : The given LoW-code is a guiding, and the code depends on how the

waste is formed. User must evaluate the choice of correct code.

European List of Waste (LoW) code: 08 01 12 - waste paint and varnish other than those mentioned in 08 01 11

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#### **SECTION 14: TRANSPORT INFORMATION** In accordance with ADR / RID / IMDG / IATA / ADN **ADR IMDG IATA ADN RID** 14.1. **UN number** Not regulated for transport 14.2. UN proper shipping name Not applicable Not applicable Not applicable Not applicable Not applicable 14.3. Transport hazard class(es) Not applicable 14.4. Packing group Not applicable Not applicable Not applicable Not applicable Not applicable 14.5. Environmental hazards Dangerous for the environment : No Marine pollutant : No **ADR IATA RID IMDG ADN**

No supplementary information available

#### 14.6. Special precautions for user

#### - Overland transport

No data available

### - Transport by sea

No data available

#### - Air transport

No data available

#### Rail transport

No data available

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

IBC code : No IBC-code for bulk transport offshore (MARPOL).

#### **SECTION 15: REGULATORY INFORMATION**

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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

VOC content : 6.95 %

#### **National regulations**

EC-regulation 2015/830 /EC, 1907/2006/EC (REACH), 1272/2008/EC (CLP), 790/2009/EC. Transport of dangerous goods (ADR/RID, IMDG, IATA/ICAO). Workplace exposure limits.

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#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

#### **SECTION 16: OTHER INFORMATION**

Data sources

: EC-regulation 2015/830 /EC, 1907/2006/EC (REACH), 1272/2008/EC (CLP), 790/2009/EC. Transport of dangerous goods (ADR/RID, IMDG,

IATA/ICAO). Workplace exposure limits.

Regulation (EU) 2020/878 of the European Commission, supplement for

REACH appendix II.

#### Full text of H- and EUH-statements:

Acute Tox 3; H301 Toxic if swallowed.

Acute Tox 2; H310 Fatal in contact with skin.

Acute Tox 2; H330 Fatal if inhaled.

Skin Corr 1C; H314 Causes serious skin burns and eye damage.

Eye Dam 1; H318 Causes serious eye damage. Eye Irrit 2: H319 Causes serious eye irritation.

Skin Sens 1A H317 May cause an allergic skin reaction.

Aquatic Acute 1; H400 Very toxic to aquatic life.

Aquatic Chronic 1; H410 Very toxic to aquatic life with long lasting effects.

M= 100 M= 100 (Chronic) M= multiplication factor that lowers the classification limits by the same factor.

The information in this safety data sheet is based on information from the manufacturer/supplier, present european and national legislation, and presupposes that the product is used within the specified area of application.

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