

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 10/23/2020 Revision date: 4/20/2020 Supersedes version of: 4/20/2020 Version: 34.0

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

#### 1.1. Product identifier

Product form : Mixture

 Trade name
 : SPEED POLISH & WAX (5 L)

 UFI
 : S1NC-V0U8-P00Y-79UF

Product code : 4205

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

#### 1.2.1. Relevant identified uses

Industrial/Professional use spec : Professional Use of the substance/mixture : Clean

1.2.2. Uses advised against

Restrictions on use : No additional information available

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

Pro Part International Molenakker 3 5953 TW Reuver - Nederland T +31 (0) 77 476 2204

info@propart-international.com - www.propart-international.com

#### 1.4. Emergency telephone number

No additional information available

#### **SECTION 2: Hazards identification**

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

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

Not classified

#### Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

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

Signal word (CLP) : -

Hazard statements (CLP) : Not applicable.

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

P102 - Keep out of reach of children.

P103 - Read carefully and follow all instructions.

#### 2.3. Other hazards

Other hazards not contributing to the classification : The product does not meet the PBT and vPvB classification criteria.

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

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Comments : Polishes and wax blends

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Name	Product identifier		Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-ETHYLHEXYLAL	(CAS-No.) 22174-70-5	5 – 10	Aquatic Chronic 4, H413

Comments : Non-ionic surfactants < 5 %

Aliphatic hydrocarbons: 5 - 15 %

Full text of H-statements: see section 16

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

#### 4.1. Description of first aid measures

First-aid measures general : Take off immediately all contaminated clothing. Never give anything by mouth to an unconscious person. In case of loss of conscience place the victim in the recovery position. Seek medical advice (show the label where possible). In all cases of doubt, or when

symptoms persist, seek medical attention.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Keep victim warm and rested. Allow affected person to breathe fresh air. When in doubt or if symptoms are

observed, get medical advice.

First-aid measures after skin contact : Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin

irritation occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : If swallowed, rinse mouth with water (only if the person is conscious). Keep the victim calm, avoid physical strain. Do NOT induce vomiting. Get immediate medical advice/attention. If

swallowed, seek medical advice immediately and show this container or label.

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

Symptoms/effects : In all cases of doubt, or when symptoms persist, seek medical attention.

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

Basic help. decontamination. Treat symptomatically.

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Dry powder. carbon dioxide. Water spray. Unsuitable extinguishing media : Do not use a heavy water stream.

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

Hazardous decomposition products in case of fire : Decomposition products may be a hazard to health.

#### 5.3. Advice for firefighters

Protection during firefighting : Wear suitable protective clothing.

#### **SECTION 6: Accidental release measures**

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

General measures : Use personal protective equipment as required. Do not breathe vapour/aerosol.

#### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

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#### 6.2. Environmental precautions

Do not flush into surface water or sewer system. Notify authorities if product enters sewers or public waters.

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

For containment : Cover spill wi

: Cover spill with non combustible material, e.g.: sand, earth, vermiculite. Keep in suitable, closed containers for disposal. For disposal of solid materials or residues refer to section 13

: "Disposal considerations". Ensure adequate air ventilation.

#### 6.4. Reference to other sections

Stable under recommended handling and storage conditions (see section 7). For further information refer to section 8: "Exposure controls/personal protection".

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : non-flammable liquids which cannot be assigned to any of the above storage classes.

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

Technical measures : Never use pressure to empty container. No pressure container. No smoking.

Storage conditions : Take care of instructions on label. Store in a well-ventilated place. Store under dry

conditions. Store at temperatures between 5 °C and 30 °C. Protect from heat and direct sunlight. Store in a closed container. Keep away from ignition sources. No smoking. Access forbidden to unauthorised personnel. Opened containers must be carefully closed and kept

upright to avoid leakage.

Incompatible products : Strong bases. Strong acids. Oxidizing agent.

Storage area : Stable under recommended handling and storage conditions (see section 7). Keep

container tightly closed. Access forbidden to unauthorised personnel.

Store in a closed container. Always keep container in upright position.

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

Special rules on packaging

Observe technical data sheet. Refer to instruction manual/booklet. Carefully comply with the instructions for use. Always read the label and product information before use.

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

#### 8.1. Control parameters

Occupational Exposure Limits : Not applicable

#### 8.2. Exposure controls

#### Appropriate engineering controls:

Provide sufficient air exchange and/or exhaust. Ventilation by local or room extraction.

#### Hand protection:

In case of repeated or prolonged contact wear gloves. Nitrile-rubber protective gloves. Layer thickness: 0,4 mm. Breakthrough time: (maximum wearing time) 30 minutes. Please follow the instructions related to the permeability and the penetration time provided by the manufacturer. Refer to the recommendations of the supplier. The breakthrough time of the gloves depends on the material and the thickness and temperature. Ensure that the breakthrough time of the glove material is not exceeded. Chemical resistant gloves (according to European standard EN 374 or equivalent). Protective creams can help protect exposed areas of the skin. Do not use a protective cream after the product has come into contact with the skin.

#### Eye protection:

Safety glasses with side guards should be worn to prevent injury from airborne particles and/or other eye contact with this product

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#### Skin and body protection:

Wear suitable protective clothing. Wear suitable gloves

#### Respiratory protection:

Not applicable. In case of inadequate ventilation wear respiratory protection. During spraying wear suitable respiratory equipment

#### Other information:

After contact with skin, wash immediately with plenty of water and soap.

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

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

Physical state : Liquidat Colour : refer to label. Odour : Characteristic. Odour threshold : Not applicable. рΗ : 8.5 @ 20 °C Relative evaporation rate (butylacetate=1) : No data available Relative evaporation rate (water=1) : Not applicable. Melting point : Not applicable. : Not applicable. Freezing point Boiling point : Not determined. Flash point : Not applicable.

Auto-ignition temperature : 280 °C Source : 2- ethylhexylal

Decomposition temperature : Not applicable. Flammability (solid, gas) : Not applicable. : Not applicable. Vapour pressure : 17738.3 bar at 20 °C Vapour pressure at 50 °C Relative vapour density at 20 °C No data available : No data available Relative density Density : 1.06 g/m³ @ 20 ° C Solubility : Water: completely miscible Partition coefficient n-octanol/water (Log Pow) : Refer to section 12

Viscosity, kinematic : 2830188679.245 mm²/s
Viscosity, dynamic : 3000 mPa·s

Explosive properties : Not applicable.

Oxidising properties : Not applicable.

Explosive limits : No data available

#### 9.2. Other information

VOC content : 11.96 % 3 g/L

Other properties : Organic solvents: 6%, water: 77,0%.

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No additional information available. No dangerous reactions known under normal conditions of use.

#### 10.2. Chemical stability

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

#### 10.3. Possibility of hazardous reactions

Keep away from oxidizers, strong acids and strong bases. An exothermic reaction may occur.

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#### 10.4. Conditions to avoid

Stable in use and storage conditions as recommended in item 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

#### 10.5. Incompatible materials

Not applicable.

#### 10.6. Hazardous decomposition products

None thermal decomposition can lead to the release of irritating gases and vapours. Hazardous decomposition byproducts may form with exposure to high temperatures.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

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

Skin corrosion/irritation : Not classified (Based on available data, the classification criteria are not met)

pH: 8.5 @ 20 °C

Serious eye damage/irritation : Not classified (Based on available data, the classification criteria are not met)

pH: 8.5 @ 20 °C

Additional information Splashes can cause eye irritation and reversible injury.

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)

Additional information This substance does not meet the criteria for classification as CMR category 1A or 1B

according to CLP

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 Inhalation of solvents in an amount> limit value, can be harmful to health, mucous

membranes, respiratory organs, irritation of the liver & kidneys and damage to the central nervous system. Symptoms for this are: headache, dizziness, fatigue, muscle weakness,

intoxication and in severe cases unconsciousness.

Additional information Solvents can cause some of the above effects upon skin resorption.

The product destroys natural skin fats

This can cause non-allergic contact dermatitis

#### SPEED POLISH & WAX (5 L)

2830188679.245 mm<sup>2</sup>/s Viscosity, kinematic

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute)

: Not classified (Based on available data, the classification criteria are not met)

Hazardous to the aquatic environment, long-term

: Not classified (Not available)

(chronic)

: The experimental information related to the eco-toxicological properties of the product itself is not available. Do not discharge into drains or rivers.

Additional information

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#### 12.2. Persistence and degradability

Persistence and degradability No information available.

#### 12.3. Bioaccumulative potential

SPEED POLISH & WAX (5 L)		
Partition coefficient n-octanol/water (Log Pow)	Refer to section 12	
Bioaccumulative potential	No additional information available.	
Additional information	No data available	

#### 12.4. Mobility in soil

No additional information available

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

### SPEED POLISH & WAX (5 L)

Results of PBT assessment The product does not meet the PBT and vPvB classification criteria

#### 12.6. Other adverse effects

Other adverse effects : No additional information available.

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

#### 13.1. Waste treatment methods

Sewage disposal recommendations

: Prevent entry to sewers and public waters. This material and its container must be disposed of in a safe way. Waste disposal according to Directive 2008/98/EC, covering waste and dangerous waste.

Product/Packaging disposal recommendations

European List of Waste (LoW) code

: Non-contaminated packages may be recycled. Do not dispose of with domestic waste.

:  $20\ 01\ 30$  - detergents other than those mentioned in  $20\ 01\ 29$ 

### **SECTION 14:** Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shippin	g name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard o	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				

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#### 14.6. Special precautions for user

Special transport precautions

: Transport always in closed, upright and safe containers, Make sure that those transporting the product know what to do in the event of an accident or leakage of a product, Precautions for safe handling: see sections 6 & 8

#### **Overland transport**

Not applicable

#### Transport by sea

Not applicable

#### Air transport

Not applicable

#### Inland waterway transport

Not applicable

#### Rail transport

Not applicable

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

VOC content : 11.96 % 3 g/L

Other information, restriction and prohibition

regulations

: Detergent Regulation (648/2004/EC). Check whether measures should be taken in accordance with Directive 92/85 / EC on the protection of pregnant and breastfeeding women. Check whether measures should be taken in accordance with Directive 94/33 / EC for the protection of young people at work. Acid/alkaline reserve. (buffering capacity for extreme pH values).

#### Directive 2012/18/EU (SEVESO III)

Seveso Additional information : Directive 2012/18/EU (SEVESO III) not classified.

#### 15.1.2. National regulations

#### Netherlands

SZW-lijst van kankerverwekkende stoffen

SZW-lijst van mutagene stoffen

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Borstvoeding

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Vruchtbaarheid

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Ontwikkeling

: None of the components are listed: None of the components are listed

: None of the components are listed

: None of the components are listed

: None of the components are listed

#### 15.2. Chemical safety assessment

For this substance a chemical safety assessment has been carried out: 2-ETHYLHEXYLAL (Chemical name or Plant Scientific Name)

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#### **SECTION 16: Other information**

Full text of H- and EUH-statements:		
Aquatic Chronic 4	Hazardous to the aquatic environment — Chronic Hazard, Category 4	
H413	May cause long lasting harmful effects to aquatic life.	

SDS EU (REACH Annex II)

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.