

Instruction for use

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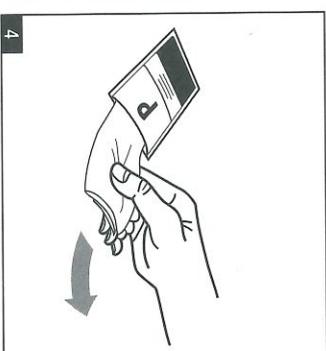
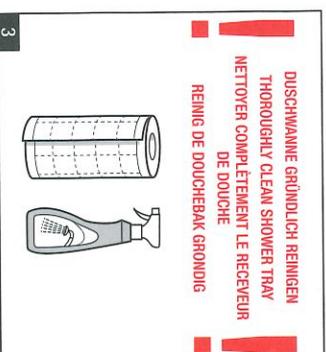
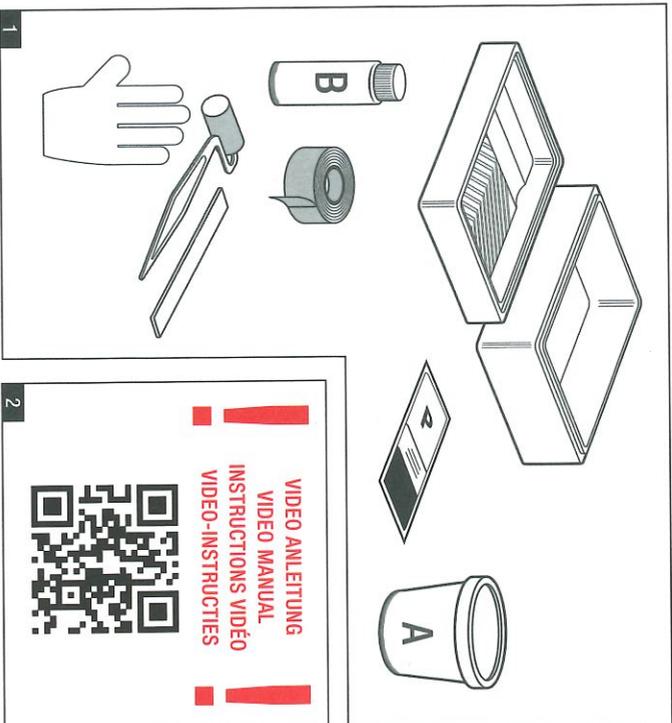
Onderhoudsvoorchrift

Уход руководства

Рéче Рrúводce

Rengöringsinstruktioner

Φροντiά Οδηγός



Safety Data Sheet as per regulation (EC) 1907/2006

Commercial Product Name: Simply No Slip

Article-No.: K 9500



Version: 4/en

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

1.1 Product identifier

*Commercial Product Name **Simply No Slip**

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

Relevant identified uses Paint according to technical data sheet no.

Recommended restrictions Only Qualified for the application to our manufacturing instruction or our product recommendation. For other usage we provide no warranty resp. exclude liability.

1.3 Details of the supplier of the safety data sheet

Company designation Trojan Plastics Ltd
Huddersfield
HD3-4QG
Telephone: 01484 648181
Email: info@simply-solutions.co.uk
Internet: www.simply-solutions.co.uk

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 This product is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

Classification according to Directive 67/548/EEC / 1999/45/EEC This product is not classified as dangerous according to 67/548/EEC / 1999/45/EEC.

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] The product does not have to be labelled according to Regulation (EC) No. 1272/2008 [CLP].

Further information EUH210: Safety data sheet available on request.

SECTION 3: Composition/information on ingredients

Hazardous ingredients

Ingredient		Classification (EEC) No 67/548	Concentration
		Classification (EC) 1272/2008	
2-Methoxy-1-methylethylacetat	CAS No.: 108-65-6 EC-No.: 203-603-9 Index-No.: 607-195-00-7	R10	< 2.5 % by weight
		Flam. Liq. 3; H226	
2-Butoxy-ethanolButylglykol	CAS No.: 111-76-2 EC-No.: 203-905-0 Index-No.: 603-014-00-0	Xn; R20/21/22 Xi; R36/38	< 2.5 % by weight
		Acute Tox. 4 ; H332 Acute Tox. 4 ; H312 Acute Tox. 4 ; H302 Eye Irrit. 2; H319 Skin Irrit. 2; H315	

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SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in unconscious position and seek medical advice.
If inhaled	Provide fresh air. Put victim at rest and keep warm. In case of irregular breathing or respiratory arrest provide artificial respiration. In case of unconsciousness give nothing by mouth, place in unconscious position and seek medical advice.
In case of skin contact	Take off immediately all contaminated clothing. After contact clean skin thoroughly with water and soap or use appropriate cleanser. Do not use solvents or thinners. The following must be prevented: UV-radiation/sunlight. (Sensitisation)
In case of eye contact	Remove contact lenses. In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Seek medical advice. The following must be prevented: UV-radiation/sunlight. (Sensitisation)
If swallowed	In case of swallowing, get doctor immediately. Keep victim calm. Do not induce vomiting.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	alcohol resistant foam; carbon dioxide; powder; spray mist, (water)
Extinguishing media which must not be used for safety reasons	strong water jet

5.2 Special hazards arising from the substance or mixture

Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases	Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.
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5.3 Advice for firefighters

Special protective equipment for firefighting	Provide a conveniently located respiratory protective device.
Additional information on firefighting	Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways. Treat runoff as hazardous.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	Provide for good room ventilation. Observe protective provisions (see chapter 7 and 8).
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6.2 Environmental precautions

Environmental precautions	Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.
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6.3 Methods and material for containment and cleaning up

Methods for cleaning up Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see chapter 13). Clean using cleansing agents. Do not use solvents.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling Use only in well-ventilated areas. Avoid contact with skin and eyes. Do not inhale vapours or mist. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protective equipment: refer to chapter 8. Follow the legal protection and safety regulations.

Precautions Persons with a history of skin sensitisation problems should not be employed in any process in which this product is used. This quality must not be used for products which come into contact with foods.

Advice on protection against fire and explosion No special fire protection measures are necessary.

7.2 Conditions for safe storage, including any incompatibilities

Storage space and container requirements Keep container tightly closed. Store carefully closed containers upright to prevent any leaks.

Hints on storage assembly Keep away from strongly acidic and alkaline materials as well as oxidizers. Store away from foodstuffs.

Storage specifications Always keep in containers that correspond to the material of the original container. Take care of instructions on label. Keep container in a well-ventilated place. Keep container dry. Protect from heat and direct sunlight.

Recommended storage temperature Store between 5 and 20 C° in a dry, well ventilated place. Protect from heat and direct sunlight.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1-Methoxy-2-propanol acetate

Germany

Remarks	Ceiling Limit Value	Value / ppm	Value / mg/m3	Issuing date	Source
*1)	1(l)	50	270	01/06	13

*1): Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe der Deutschen Forschungsgemeinschaft, Europäische Union. Ein Risiko der Fruchtschädigung braucht bei Einhaltung des Arbeitsplatzgrenzwertes und des biologischen Grenzwertes (BGW) nicht befürchtet zu werden.

Source: 13 - TRGS 900

Austria

Area of validity	Skin re-sorption / sensibili-sation	Frequency per shift	Long-term exposure value/ ppm	Long-term exposure value/ mg/ m3	Short-term exposure value / ppm	Short-term exposure value / mg/m3	Duration	Source
MAK	H	8x	50	275	100	550	5(Mow)	15

Source: 15 - Stoffliste (MAK-Werte und TRK-Werte 2012)

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Switzerland

Remarks	Long-term exposure value/ ppm	Long-term exposure value/ mg/ m3	Short-term exposure value / ppm	Short-term exposure value / mg/ m3	Notationen	Kritische Toxizität	Source
*1)	50	275	50	275	SSC	OAW{KT AN}	26

*1): KZGW darf im Mittel auch während 15 Minuten nicht überschritten werden.
Source: 26 – Grenzwerte am Arbeitsplatz 2014 (SUVA)

Europe

Issuing date	Long-term exposure value/ mg/m3	Long-term exposure value/ ppm	Short-term exposure value / mg/m3	Short-term exposure value / ppm	Note	Source
2000/39	275	50	550	100	Skin	24

Source: 24 – DIRECTIVE 2009/161/EU

2-Butoxyethanol

Germany

Value	Test material	Sampling time	Parameter	Source
100 mg/l	U	c	Butoxyessigsäure	14

Source: 14 – TRGS 903

Germany

Remarks	Ceiling Limit Value	Value / ppm	Value / mg/m3	Issuing date	Source
*1)	4(II)	20	98	01/06	13

*1): Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe der Deutschen Forschungsgemeinschaft. Europäische Union. Hautresorptiv. Ein Risiko der Fruchtschädigung braucht bei Einhaltung des Arbeitsplatzgrenzwertes und des biologischen Grenzwertes (BGW) nicht befürchtet zu werden.
Source: 13 – TRGS 900

Austria

Area of validity	Skin re-sorption / sensibilisation	Frequency per shift	Long-term exposure value/ ppm	Long-term exposure value/ mg/ m3	Short-term exposure value / ppm	Short-term exposure value / mg/m3	Duration	Source
MAK	H	4x	20	98	40	200	30(Miw)	15

Source: 15 – Stoffliste (MAK-Werte und TRK-Werte 2012)

Switzerland

Value	Parameter	Sampling time	Remarks	Test material	Source
100 mg/l (756,7 µmol/l)	butoxyacetic acid	c, b	N	U	87
200 mg/l (1513,4µmol/l)	Gesamt-Butoxyessigsäure	c		U	87

Source: 87 – 87

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Switzerland

Remarks	Long-term exposure value/ ppm	Long-term exposure value/ mg/ m3	Short-term exposure value / ppm	Short-term exposure value / mg/ m3	Notationen	Kritische Toxizität	Source
HSE, INRS,NIOSH, s. Anhang 1.9.2	10	49	20	98	H B SSC	Auge, OAW{KT AN}	26

Source: 26 – Grenzwerte am Arbeitsplatz 2014 (SUVA)

Europe

Issuing date	Long-term exposure value/ mg/m3	Long-term exposure value/ ppm	Short-term exposure value / mg/m3	Short-term exposure value / ppm	Note	Source
2000/39	98	20	246	50	Skin	24

Source: 24 – DIRECTIVE 2009/161/EU

8.2 Exposure controls

Respiratory protection	When splashes or fine mist form, a permitted breathing apparatus suitable for these purposes must be used.
Hand protection	For prolonged or repeated contact: Protective creams for the skin surfaces that come in contact with the product.
Eye protection	Wear closely fitting protective glasses in case of splashes.
Skin and body protection	Wear suitable protective clothing.
General protective and hygiene measures	After contact clean skin thoroughly with water and soap or use appropriate cleanser. Do not use any organic solvents.
Engineering measures	Provide good ventilation. This can be achieved with local or room suction. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used. Stated values are taken from the then applicable German TRGS 900 or the German VCI table for exposure limit values.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid
Form	liquid
Colour	white and different hues
Odour	Not applicable.
Boiling point [°C]	100° C (derived Value)
Flash point [°C]	Not applicable.
Density [g/cm ³]	1.13 g/cm ³
Autoinflammability	The product is not flammable.

9.2 Other information

Miscibility with water	complete miscible
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SECTION 10: Stability and reactivity

10.1 Reactivity

Thermal decomposition When applying the recommended storage and handling conditions (see Section 7).

10.4 Conditions to avoid

Conditions to avoid heat.
strong ultraviolet radiation

10.5 Incompatible materials

Materials to avoid Keep away from free radical initiators, peroxides, strong alkaline material and reactive metals. An exotherm polymerization of the product may thereby be caused. Avoid unintended contact with it.

10.6 Hazardous decomposition products

Hazardous decomposition products Hazardous decomposition byproducts may form with exposure to high temperatures. (nitrogen oxides, carbon monoxide, carbon dioxide, smoke)

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Irritant effect on skin Prolonged or repeated contact with the preparation can lead to irritations of mucous membranes and of skin such as redness, formation of blebs, dermatitis, etc.. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin.

Irritant effect on eyes Liquid splashes can lead to irritations of the eyes.

Dermal absorption data Solvents may cause some of the aforementioned effects through skin resorption.

11.2 Additional information

Experience in practice When handled and used properly, the product, according to our experience and the information available to us, no adverse health effects.

Other information (chapter 11.) The product has not been tested. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified according to the toxicological dangers. See chapters 2 and 15 for details.
The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified according to the toxicological dangers. See chapters 2 and 15 for details.

SECTION 12: Ecological information

12.1 Toxicity

12.6 Other adverse effects

Further information on ecology Do not empty into drains. Do not allow to enter into soil/subsoil.
The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is classified for ecotoxicological properties accordingly. See Sections 2 and 15 for details.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Disposal considerations	Do not empty into drains. Do not allow to enter into soil/subsoil.
Waste Code	Waste code product: 080112
Nature of the waste	Color, paint or varnish
Uncleaned empty packaging	Completely emptied containers are to be recycled as discarded metal or to be reconditioned. Vessels not properly emptied are special waste. (Waste key number 150110)

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG	Air transport ICAO/IATA
14.2 Description of the goods	No dangerous good according to ADR	No dangerous good according to IATA	
14.2 UN proper shipping name		Non dangerous good	Non dangerous good

14.8 Additional information

Other information (chapter 14.) Transport according to ADR/RID, IMDG and ICAO/IATA.

SECTION 15: Regulatory information

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

VOC	
EU (g/l):	53
CH (g/kg):	47
Decopaint regulation	2004/42/IIA(j)140(2010)53
Restriction of occupation.	Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC).
Water Hazard Class (Ger.)	1

SECTION 16: Other information

Relevant R-phrases	R10: Flammable. R20/21/22: Harmful by inhalation, in contact with skin and if swallowed. R36/38: Irritating to eyes and skin.
Relevant H-phrases	EUH210: Safety data sheet available on request. H226: Flammable liquid and vapour. H302: Harmful if swallowed. H312: Harmful in contact with skin. H315: Causes skin irritation. H319: Causes serious eye irritation. H332: Harmful if inhaled.
Wording of the hazard classes	Flam. Liq.: Flammable liquid Acute Tox.: Acute toxicity Eye Irrit.: Serious eye irritation Skin Irrit.: Skin irritation

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*Modifications since last version

Modifications of the previous version are denoted with an asterisk (*). The safety data sheets of the products referred by you were revised due to important new information regarding security, health or environmental protection.

Processing notes

Observe technical data sheet.

Further information

Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product. The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations.

Recommended restrictions

Only Qualified for the application to our manufacturing instruction or our product recommendation. For other usage we provide no warranty resp. exclude liability.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.