

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Date first issue: 01/11/2010 Review date: 03/02/2021 Supersedes version of: 19/03/2015 Version: 7.0

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

1.1. Product identifier

Product form Product name Product code Type of product Product group

- : Mixture
 - : 2WORK BARRIER CREAM
 - : 2W07136
 - : Cosmetic product

: Mixture

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

1.2.1. Relevant identified uses

Industrial/Professional use spec

: Industrial For professional use only

1.2.2. Uses advised against

No additional information available 1.3. Details of the supplier of the safety data sheet VOW EUROPE LTD MAGNA PARK HARRIER PARKWAY LUTTERWORTH, LE17 4XT T: 0844 980 8000 WWW.VOWEUROPE.COM

1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number	Comment
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)	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	

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]

Contains

: Aqua; PARAFFINUM LIQUIDUM; PETROLATUM; PALMITIC ACID; GLYCERYL STEARATE SE; ALUMINUM STARCH OCTENYLSUCCINATE; PHENOXYETHANOL; Triethanolamine; LANOLIN; PPG-5-CETETH-20; METHYLPARABEN; ETHYLPARABEN; PROPYLPARABEN; Acrylates/C10-30 Alkyl Acrylate Crosspolymer; Hydroxyethylcellulose; CI 17200

2.3. Other hazards

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

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

SECTION 4: First aid measures

4.1. Description of first aid measures General advice

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

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Skin contact	: None.
Eye contact	: In case of eye contact, immediately rinse with clean water for 10-15 minutes.
Ingestion	: Rinse mouth. Do NOT induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and effects, Acute effects inhalation	both acute and delayed : None under normal use.
Acute effects skin	: None under normal conditions.
Acute effects eyes	: May cause eye irritation. Redness.
Acute effects oral route	: None under normal conditions.
4.3. Indication of any immediate medical at No additional information available	tention and special treatment needed
SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media	: Water.
5.2. Special hazards arising from the subst	
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Carbon dioxide. Carbon monoxide.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release measur 6.1. Personal precautions, protective equip	
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.

: Equip cleanup crew with proper protection.

6.1.2. For emergency responders

Protective equipment

 Emergency procedures
 : Ventilate area.

 6.2. Environmental precautions

 Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

 6.3. Methods and material for containment and cleaning up

 Methods for cleaning up
 : Collect leaking and spilled liquid in sealable containers as far as possible.

 6.4. Reference to other sections

 See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

 7.1. Precautions for safe handling

 No additional information available

 7.2. Conditions for safe storage, including any incompatibilities

 Storage conditions
 : Keep container closed when not in use.

 Packaging materials
 : glass. polyethylene. stainless steel.

 7.3. Specific end use(s)
 :

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

No additional information available

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

No additional information available

8.1.5. Control banding

No additional information available

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8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

No additional information available

8.2.2.2. Skin protection

No additional information available

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid
Colour	: pink.
Physical state/form	: Liquid.
Odour	: odourless.
Odour threshold	: Not available
Melting point/range	: 0 °C
Freezing point	: Not available
Boiling point/Boiling range	: 100 °C
Flammability	: Non flammable.
Explosive limits	: Not available
Lower explosive limit (LEL)	: Not available
Upper explosive limit (UEL)	: Not available
Flash point	: Not available
Autoignition temperature	: Not available
Decomposition temperature	: Not available
рН	: 7.5 – 8
Viscosity, kinematic	: Not available
Viscosity, dynamic	: 176000 – 226000 cP at 20 °C
Solubility	: Miscible with water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50 °C	: Not available
Density	: Not available
Relative density	: 0.99
Relative vapour density at 20 °C	: Not available
Particle size	: Not applicable
Particle size distribution	: Not applicable
Particle shape	: Not applicable
Particle aspect ratio	: Not applicable
Particle aggregation state	: Not applicable
Particle agglomeration state	: Not applicable
Particle specific surface area	: Not applicable
Particle dustiness	: Not applicable

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9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

1	0.1.	Reactivity	
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- No additional information available **10.2. Chemical stability** Stable under normal conditions. **10.3. Possibility of hazardous reactions** No dangerous reactions known under normal conditions of use. **10.4. Conditions to avoid** No additional information available **10.5. Incompatible materials** No additional information available **10.6. Hazardous decomposition products**
- fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity (oral) : Not classified

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Skir corosion/iritation	pH: 7.5 – 8
Additional information	•
	: Based on available data, the classification criteria are not met : Not classified
Serious eye damage/irritation	pH: 7.5 – 8
Additional information	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
Additional information	
Germ cell mutagenicity	: Based on available data, the classification criteria are not met : Not classified
Additional information	
	: Based on available data, the classification criteria are not met : Not classified
Carcinogenicity Additional information	
Additional Information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
11.2. Information on other hazards	
11.2.1. Endocrine disrupting properties	
11.2.2 Other information	
Potential adverse human health effects and	: Based on available data, the classification criteria are not met

symptoms

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: Not classified
: Not classified
Biodegradable.
No bioaccumulation.
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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations Waste / unused products : Dispose in a safe manner in accordance with local/national regulations.

: Avoid release to the environment.

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ
14.1. UN number or ID number		1
Not regulated	Not regulated	Not regulated
14.2. UN proper shipping name		·
Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)		·
Not regulated	Not regulated	Not regulated
14.4. Packing group		·
Not regulated	Not regulated	Not regulated
14.5. Environmental hazards		·
Not regulated	Not regulated	Not regulated

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments Not applicable

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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

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16.
 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
 None.

Other information

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.