

Safety Data Sheet

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

Date of issue: 8-5-2012 Revision date: 13-8-2014 version: 2.11

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

1.1. Product identifier

Product form : Mixture

Product name : Hand Cleaner Plus Yellow

Product code : 10200

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

1.2.1. Relevant identified uses

Function or use category : Cosmetics

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

MPM International Oil Company Cyclotronweg 1 2629 HN Delft - Nederland T +31 (0)15 2514030 - F +31 (0)15 2514031 info@mpmoil.nl - www.mpmoil.nl

1.4. Emergency telephone number

Emergency number : +31 (0)15 2514030 (08.00 - 17.00)

Country	Official advisory body	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964	
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Centre Hospitalier Universitaire de Constantine	Avonley Road SE14 5ER London	0870 243 2241	

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]

No labelling applicable

2.3. Other hazards

Other hazards not contributing to the classification

: Frequent or prolonged contacts may defat and dry the skin, leading to discomfort and dermatitis.

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]
AQUA	(CAS No) 7732-18-5 (EC No) 231-791-2		Not classified

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POTASSIUM TALLATE	(CAS No) 61790-44-1 (EC No) 263-136-1	Not classified
ВНТ	(CAS No) 128-37-0 (EC No) 204-881-4	Not classified
PEG-4 RAPESEEDAMIDE	(CAS No) 85536-23-8	Not classified
CI 19140	(CAS No) 1934-21-0 (EC No) 217-699-5	Not classified
C9-16 ALKANES/CYCLOALK ANES		Not classified
IODOPROPYNYL BUTYLCARBAMATE	(CAS No) 55406-53-6 (EC No) 259-627-5	Not classified
C12-14 ETHOXYLATED/PROPOXYLATED ALCOHOLS	(CAS No) 68439-50-9	Not classified
JOJOBA ESTERS		Not classified
ALOE BARBADENSIS		Not classified
POLY-URETHANE		Not classified
C10- ETHOXYLATED ALCOHOLS		Not classified
ETHYLHEXYL BENZOATE	(CAS No) 5444-75-7 (EC No) 226-641-8	Not classified
2-BROMO-2-NITROPROPANE-1,3-DIOL	(CAS No) 52-51-7 (EC No) 200-143-0	Not classified
LIMONENE	(CAS No) 138-86-3 (EC No) 205-341-0	Not classified
LANOLIN	(CAS No) 8006-54-0 (EC No) 232-348-6	Not classified
POLYETHYLENE	(CAS No) 9002-88-4	Not classified

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General : In all cases of doubt, or when symptoms persist, seek medical attention.

After inhalation : No special measures are necessary.

After skin contact : Change contaminated clothing. Wash contaminated clothing before reuse.

After eye contact : In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes

holding eyelids apart. If irritation persists, consult a specialist.

After ingestion : Get immediate medical advice/attention. Do not induce vomiting. If major quantities of dust are

swallowed or inhaled, immediately drink: Water.

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

Symptoms/injuries : No symptoms known up to now.

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

None.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Unsuitable extinguishing media : None known.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Other information : Collect contaminated fire extinguishing water separately. Do not allow entering drains or

surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : In case of gas being released or leakage into waters, ground or the drainage system, the appropriate authorities must be informed.

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not flush into surface water or sewer system. Make sure spills can be contained (e.g. sump pallets or kerbed areas).

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6.3. Methods and material for containment and cleaning up

For containment : Collect in closed containers for disposal. Treat the assimilated material according to the section

on waste disposal.

Methods for cleaning up : Clean up with absorbent material (for example sand, sawdust, neutral absorbent granule, silica

gel).

6.4. Reference to other sections

Information on personal protective equipment - see Chapter 8. Information on safe handling - see Section 7.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Hygiene measures : When using do not eat, drink or smoke.

7.2. Conditions for safe storage, including any incompatibilities

Special rules on packaging : Keep/Store only in original container.

Packaging materials : Suitable material for Container: Stainless steel. polyethylene.

7.3. Specific end use(s)

None.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional information : To date, no national limit values exist.

8.2. Exposure controls

Environmental exposure controls:

Information on safe handling - see Section 7.

Other information:

Change contaminated clothing. Wash contaminated clothing prior to re-use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Gel.
Colour : yellow.

Odour : Pleasant (perfume).
Odour threshold : No data available

pH : 9

Relative evaporation rate (butylacetate=1) : No data available

Melting point : 40 °C

Freezing point : No data available

Boiling point : > 100 °C

Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative vapour density at 20 °C : No data available
Relative density : No data available

Density : 940 g/l

Solubility : No data available

Log Pow : < 3

Viscosity, kinematic : No data available
Viscosity, dynamic : 1000000 mPa.s
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

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9.2. Other information

Additional information : None

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. **Chemical stability**

The product is stable at normal handling- and storage conditions.

Possibility of hazardous reactions

No information available.

Conditions to avoid 10.4.

No information available.

Incompatible materials

Strong oxidizing agent.

Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity : Not classified

Skin corrosion/irritation : Not classified

pH: 9

Additional information : Not an irritant Serious eye damage/irritation : Not classified

pH: 9

Additional information : Not an irritant Respiratory or skin sensitisation : Not classified

Germ cell mutagenicity : Not classified (No indications of human germ cell mutagenicity exist)

Carcinogenicity : Not classified Reproductive toxicity : Not classified STOT-single exposure : Not classified STOT-repeated exposure : Not classified Aspiration hazard : Not classified

Hand Cleaner Plus Yellow

Viscosity, kinematic 1063829,78723404 mm²/s

SECTION 12: Ecological information

Toxicity

Ecology - water : No harm to water organisms up to the tested concentration.

Persistence and degradability 12.2.

Hand Cleaner Plus Yellow	
Persistence and degradability	Product is biodegradable.

12.3. **Bioaccumulative potential**

Hand Cleaner Plus Yellow	
Log Pow	< 3
Bioaccumulative potential	No indication of bio-accumulation potential.

12.4. Mobility in soil

Hand Cleaner Plus Yellow	
Soil	No information available.

Results of PBT and vPvB assessment

No additional information available

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12.6. Other adverse effects

Other adverse effects : None.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: Hand over to officially registered waste disposal company. Contaminated packing must be completely emptied and can be re-used following appropriate cleaning. Handle contaminated packaging in the same way as the substance itself.

SECTION 14: Transport information

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

ADR	IMDG	
14.1. UN number		
Not applicable	Not applicable	
14.2. UN proper shipping name		
Not applicable	Not applicable	
14.3. Transport hazard class(es)		
Not applicable	Not applicable	
Not applicable	Not applicable	
14.4. Packing group		
Not applicable	Not applicable	
14.5. Environmental hazards		
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	
No supplementary information available		

14.6. Special precautions for user

- Overland transport

No data available

- Transport by sea

No data available

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

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out

SECTION 16: Other information

SDS MPM REACH

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

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