1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier

Trade name : MACKPROPLUS WHEAT C

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

Uses of the Substance/Mixture : Specific use(s): Cosmetics, personal care products

Details of the supplier of the safety data sheet

Company : Rhodia UK Ltd
Burrwood Way
Holywell Green
Halifax
HX4 9BH
England
Tel: +441422312200
Fax: +441422312222

Emergency telephone number : MULTI LINGUAL EMERGENCY NUMBER (24/7)
Europe/America/Africa : +44 1235 239 670 (UK)
Middle East & Africa speaking Arabic : +44 1235 239 671 (UK)
Asia Pacific : +65 3158 1074 (Singapore)
China : +86 10 5100 3039 (Beijing)

E-mail address : information.fds@eu.rhodia.com

2. HAZARDS IDENTIFICATION

Classification

Classification (67/548/EEC,1999/45/EC)

This mixture is not classified as dangerous according to Directive 1999/45/EC.

Label elements

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Remarks : No dangerous ingredients according to Regulation (EC) No. 1907/2006

4. FIRST AID MEASURES

Description of necessary first-aid measures

General advice	:	First aider needs to protect himself. Place affected clothing in a sealed bag for subsequent decontamination.
Inhalation	:	not applicable
Skin contact	:	In case of skin contact Take off contaminated clothing and shoes immediately. Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	:	In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, consult a physician
Ingestion	:	Do NOT induce vomiting. Rinse mouth with water.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media	:	The product is not flammable. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Special hazards arising from the substance or mixture

Specific hazards during fire fighting	:	Aqueous liquid. Does not present any particular risk in the event of a fire. Nevertheless, following the evaporation of water,the residue may burn: with the release of toxic gas.

Advice for firefighters

Special protective equipment for fire-fighters	:	Wear self contained breathing apparatus for fire fighting if necessary. Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Avoid contact with the skin and the eyes. Wear suitable protective equipment. Wear suitable gloves. Goggles Stop the leak. Turn leaking containers leak-side up to prevent the escape of liquid. For further information refer to section 8 "Exposure controls/personal protection".
Environmental precautions	:	Contain the spilled material by bunding. Try to prevent the material from entering drains or water courses.
Methods for Cleaning or Taking Up		
	:	Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). Wash off with plenty of water.
Decontamination/cleaning	:	Wash off with plenty of water. Recover the cleaning water for subsequent disposal.
Disposal	:	Dispose of in accordance with local regulations.
Additional advice	:	Material can create slippery conditions.

7. HANDLING AND STORAGE

Handling

Technical measures	:	Normal measures for preventive fire protection.
Advice on safe handling and usage	:	Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area.

Storage

Technical Measures for storage	:	Keep container tightly closed in a dry and well-ventilated place.
Storage conditions		
Recommended	:	Stable under normal conditions. Keep in a dry, cool and well-ventilated place.
Other data	:	No decomposition if stored and applied as directed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection	:	Not required; except in case of aerosol formation.
Hand protection	:	Protective gloves
Eye protection	:	Safety glasses with side-shields
Skin and body protection	:	Wear suitable coveralls to prevent exposure to the skin.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice for diagnostics.
Protective measures	:	No special precautions are needed in handling this material.
General advice	:	Contain the spilled material by bunding. Try to prevent the material from entering drains or water courses.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form	:	no data available
Physical state	:	liquid
Colour	:	amber
Odour	:	characteristic
Odour Threshold	:	no data available

Safety data

pH	:	ca. 5.0
Melting point/range	:	no data available
Boiling point/boiling range	:	ca. 100 °C
Flash point	:	> 100 °C closed cup
Flammability (solid, gas)	:	no data available
Autoignition temperature	:	no data available
Water solubility	:	soluble
Solubility in other solvents	:	no data available
Partition coefficient: n-octanol/water	:	no data available
Vapour pressure	:	no data available
Evaporation rate	:	no data available

Relative vapour density	:	> 1
Density	:	no data available
Oxidation/Reduction Potential	:	no data available
Viscosity, dynamic	:	no data available
Viscosity, kinematic	:	no data available
Explosive properties	:	no data available
Thermal decomposition	:	no data available
Lower explosion limit	:	no data available
Upper explosion limit	:	no data available

10. STABILITY AND REACTIVITY

Chemical stability	:	Stable under normal conditions.
Hazardous reactions		
Conditions to avoid	:	Avoid excessive heat for prolonged periods of time.
Materials to avoid	:	Oxidizing agents
Other information	:	No decomposition if used as directed.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Acute oral toxicity	:	no data available
Acute inhalation toxicity	:	no data available
Acute dermal toxicity	:	no data available
Acute toxicity (other routes of administration)	:	no data available
Aspiration toxicity	:	no data available

Skin corrosion/irritation

Skin irritation	:	no data available

Serious eye damage/eye irritation

Eye irritation	:	no data available

Respiratory or skin sensitization

Sensitisation	:	no data available

Repeated dose toxicity

Repeated dose toxicity	:	no data available

STOT

STOT - single exposure	:	no data available
STOT - repeated exposure	:	no data available

Carcinogenicity

Carcinogenicity	:	no data available

Mutagenicity

Genotoxicity in vitro	:	no data available
Genotoxicity in vivo	:	no data available

Reproductive toxicity

Reproductive toxicity	:	no data available

12. ECOLOGICAL INFORMATION

Ecotoxicity assessment

Ecotoxicity assessment	:	no data available

Persistence and degradability

Biodegradability

Biodegradability	:	no data available

Bioaccumulation

Bioconcentration factor (BCF)	:	no data available

13. DISPOSAL CONSIDERATIONS

Product Disposal

Advice on Disposal	:	Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Offer surplus and non-recyclable solutions to a licensed disposal company.

14. TRANSPORT INFORMATION

ADR
not regulated

RID
not regulated

IMDG
not regulated

IATA
not regulated

ADN / ADNR
not regulated

Note: The above regulatory prescriptions are those valid on the date of publication of this sheet. Given the possible evolution of transport regulations for hazardous materials, it would be advisable to check their validity with your sales office.

15. REGULATORY INFORMATION

According to our knowledge, no specific regulatory information.

16. OTHER INFORMATION

Classification

Classification (REGULATION (EC) No 1272/2008)

The product is not classified as dangerous according to Regulation (EC) No. 1272/2008.

Label elements

REGULATION (EC) No 1272/2008

The product is not classified as dangerous according to Regulation (EC) No. 1272/2008.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. Such information is only given as a guidance to help the user handle, use, process, store, transport, dispose and release the product in satisfactory safety conditions and is not to be considered as a warranty or quality specification. It should be used in conjunction with technical sheets but do not replace them. Thus, the information only relates to the designated specific product and may not be applicable if such product is used in combination with other materials or in an other manufacturing process, unless otherwise specifically indicated. It does not release the user from ensuring he is in conformity with all regulations linked to its activity.