

SAFETY DATA SHEET according to EC directive 04/ 155/ EEC

OFFoam HP - 83

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

Product information

Trade name : **OFFoam HP - 83**

Use : Defomer for Emulsion Paints and Emulsion Plasters

Company : A Y K i M
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Gebze - Muallimköy

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2. COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical nature

A special emulsion of fatty acid and esters in water. Which contains hydrophobic components. Silicon free.

Hazardous components

Chemical Name	CAS-No.	EINECS-No.	Symbol(s)	R-phrase(s)	Concentration [%]
Fatty acid salts	637-12-7	-	Xi, N	R41 R50	7 - 10
APEO	37205-87-1	-	Xi, N	R 50 R 41	0-0,15
VOC	8006-64-2	-	Xi, N	R 50 R 41	0-0,3 max

3. HAZARDS IDENTIFICATION

Irritating to eyes.

4. FIRST AID MEASURES

General advice : Take off all contaminated clothing immediately

Inhalation : Move to fresh air in case of accidental inhalation of vapours.

Skin contact : Wash off immediately with soap and plenty of water.

Eye contact : In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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Ingestion : Do not induce vomiting : contains petroleum distillates and / or aromatic solvents.
Call a physician immediately.

Notes to physician

Treatment : No hazards which require special first aid measures

5. FIRE- FIGHTING MEASURES

Suitable extinguishing media : foam, carbon dioxide (CO₂), dry chemical ,water spray

Extinguishing media which must not be used for safety reasons : high volume water jet

Specific hazards during fire fighting : Burning produces irritant fumes

Special protective equipment for fire-fighters : Wear self contained breathing apparatus for fire fighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personel precautions : Use peronal protective equipment.

Environmental precautions : Do not let product enter drains.

Methods for cleaning up : Soak up with inert absorbent material (e.g.sand, silica gel, Acid binder, universal binder, sawdust)

7. HANDLING AND STORAGE

Handling

Advice on safe handling : No special precautons required.

Storage

Requirements for storage areas and containers : Keep container tightly closed in dry in and well-v entilated place.

Further information on storage conditions : Keep away from heat.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

Respiratory protection : In case of insufficient ventilation wear suitable respiratory equipment.

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Hand protection	:	Material PVC disposable gloves Break through time : 120 min
Eye protection	:	tightly fitting safety goggles
Skin and body protection	:	long sleeved clothing
Hygiene measures	:	Handle in accordance with good industrial hygiene and safty practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	liquid
Colour	:	Straw yellow
Odour	:	not significant
pH	:	5,5 - 6
Melting point / range	:	no data available
Initial boiling point	:	no data available
Flash point	:	> 100 °C Method : DIN EN 22719, ISO2719
Lower explosion limit	:	0,6 %(V)
Upper explosion limit	:	7,5 %(V)
Vapour pressure	:	< 1 hPa at 20 °C Method : calculated
Density	:	0,86 ± 0,01 gr/cm3 at 20 °C Method : DIN EN ISO 2811 – 3
Bulk density	:	not applicable
Water solubility	:	<u>miscible</u>
Viscosity	:	30- 40 sec. Method: DIN – at 25 °C
Surface tension	:	No data available

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10. STABILITY AND REACTIVITY

Conditions to avoid	:	No decomposition if used as directed.
Materials to avoid	:	strong oxidizing agents
Hazardous decomposition products	:	Carbon oxides nitrogen oxides (NOx)

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	no data available
Skin irritation	:	no data available
Eye irritation	:	no data available
Sensitization	:	no data available
Repeated dose toxicity	:	no data available

12. ECOLOGICAL INFORMATION

Ecotoxicity effects

Acute toxicity (Toxicity to fish)	:	no data available
Mobility	:	no data available
Toxicity to bacteria	:	no data available
Other adverse effects	:	no data available

Elimination information (persistence and degradability)

Biodegradability	:	no data available
Bioaccumulation	:	no data available

Further information on ecology

Does not contain heavy metals.

13. DISPOSAL CONSIDERATIONS

Product	:	Can be incinerated , when in compliance with local regulations.
Waste key for the unused product	:	080199

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Uncleaned empty packaging : Empty containers should be taken for local recycling or waste disposal.

14. TRANSPORT INFORMATION

Land transport

ADR / RID :

Not dangerous goods

Sea transport

IMDG :

Not dangerous goods

Air transport

IATA – DGR :

Not dangerous goods

15. REGULATORY INFORMATION

Labelling according to EEC Directive

1999 / 45 / EC

Symbol (s) : Xi Irritant

R-phrase (s) : R36 Irritating to eyes.

S - phrase (s) : S26 In case of contact with eyes , rinse immediately with plenty of water and seek medical advice.

National legislation

Notification status : The components of the product are listed in EINECS inventory.

16. OTHER INFORMATION

Further information

Text of R phrases mentioned in Section 2 & 3

R36 Irritating to eyes.
R41 Risk of serious damage to eyes.
R50 Very toxic to aquatic organisms.

The information contained herein is based on the present state of our knowledge and does therefore not guarantee certain properties.