

SAFETY DATA SHEET

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Revised edition no : 4

Date : 6/2/2009

Supersedes : 25/6/2008

PARABOND 600

PARA

www.lisam.com

Producer

DL CHEMICALS
Roterijstraat 201-203
B-8793 Waregem Belgique-Belgie
Tel. +32 56 62 70 51
In case of emergency : + 32 70 245 245

Responsible for distribution

DL CHEMICALS
Roterijstraat 201-203
B-8793 Waregem Belgique-Belgie
Tel. +32 56 62 70 51
In case of emergency : + 32 70 245 245

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

Identification of the product : glue
Company identification : See distributor.
Trade name : PARABOND 600
Use : Industrial.

2. HAZARDS IDENTIFICATION

Primary route of exposure : Eyes contact.
Symptoms relating to use
- Inhalation : Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
- Skin contact : Not expected to present a significant skin hazard under anticipated conditions of normal use.
- Eye contact : Direct contact with the eyes is likely slightly irritating.
- Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance name	Contents	CAS No / EC No / Index No	Symbol(s)	R-Phrase(s)
<u>Vinyltrimethoxysilane</u>	: < 2 %	2768-02-7 / ----- / -----	Xn	10-20-38
<u>Methanol</u>	: < 0.1 %	67-56-1 / 200-659-6 / 603-001-00-X	F T	11-23/24/25-39/ 23/24/25
<u>N-(3-(trimethoxysilyl)propyl) ethylenediamine</u>	: < 1 %	1760-24-3 / 217-164-6 / -----	Xi	41-43-52
<u>Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate</u>	: < 1 %	41556-26-7 / ----- / -----	Xi N	43-50/53
<u>Methyl (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate</u>	: < 1 %	82919-37-7 / ----- / -----	Xi N	43-50/53
<u>Di-n-butyl tin derivate</u>	: < 0.5 %	22673-19-4 / 245-152-0 / -----	Xn	21/22-36/38-48/ 22-52/53

4. FIRST AID MEASURES

First aid measures
- Inhalation : Assure fresh air breathing.
- Skin contact : Wash skin thoroughly with mild soap and water.
- Eye contact : Rinse immediately with plenty of water. Seek medical attention if ill effect or irritation develops.
- Ingestion : Rinse mouth.

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5. FIRE-FIGHTING MEASURES

Flammable class : Not combustible.
Extinguishing media : All extinguishing media can be used.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Equip cleanup crew with proper protection. Suitable respiratory equipment.
Clean up methods : On land, sweep or shovel into suitable containers.

7. HANDLING AND STORAGE

Precautions in handling and storage : Avoid all unnecessary exposure.
Storage : Store in dry, well-ventilated area.
Handling : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

- Respiratory protection : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
- Hand protection : In case of repeated or prolonged contact wear gloves.
- Skin protection : No special clothing/skin protection equipment is recommended under normal conditions of use.
- Eye protection : Goggles.
- Ingestion : When using, do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C : Paste
Odour : Characteristic.
Solubility in water : Negligible.

10. STABILITY AND REACTIVITY

Hazardous decomposition products : None under normal conditions.
Hazardous properties : None under normal conditions.

11. TOXICOLOGICAL INFORMATION

Rat oral LD50 [mg/kg] : No data available.

12. ECOLOGICAL INFORMATION

LC50-96 Hour - fish [mg/l] : No data available.

13. DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

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14. TRANSPORT INFORMATION

General information : Not classified.

15. REGULATORY INFORMATION

Symbol(s) : None.
R Phrase(s) : None.
S Phrase(s) : None.
Composition : Dangerous substance : Contains : - N-(3-(trimethoxysilyl)propyl)ethylenediamine - Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate - Methyl (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate. May produce an allergic reaction.

16. OTHER INFORMATION

Text of R-Phrases in § 3 : R10 : Flammable.
R11 : Highly flammable.
R20 : Harmful by inhalation.
R21/22 : Harmful in contact with skin and if swallowed.
R23/24/25 : Toxic by inhalation, in contact with skin and if swallowed.
R36/38 : Irritating to eyes and skin.
R38 : Irritating to skin.
R39/23/24/25 : Toxic : danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed.
R41 : Risk of serious damage to eyes.
R43 : May cause sensitization by skin contact.
R48/22 : Harmful : danger of serious damage to health by prolonged exposure if swallowed.
R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R52 : Harmful to aquatic organisms.
R52/53 : Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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