

SAFETY DATA SHEET

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Revised edition no : 30

Date : 26/10/2005

Supersedes : 20/11/2003

DEGRES-P**DEGRES P**

Producer

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In case of emergency : Int+32-70-245.245

1. Identification of the product

Identification of the product : Powder.
Use : Industrial. See product bulletin for detailed information.

2. Information on ingredients

This product is considered to be hazardous and contains hazardous components.

Substance name	Contents	CAS No	EC No	Index No	Classification
Sodium carbonate	: 5 to 15 %	497-19-8	207-838-8	011-005-00-2	Xi; R36
LIPASE	: < 5 %	9001-62-1	232-619-9	-----	R42
AMYLASE ALCALINE	: < 5 %	9000-90-2	232-565-6	-----	R42
Sodium carbonate peroxydrate	: 5 to 15 %	15630-89-4	239-707-6	-----	O; R8 Xn; R22 Xi; R36/38
PROTEASE	: < 5 %	9014-01-1	-----	-----	Xi; R36/38 R42
Sodium metasilicate	: < 5 %	1344-09-8	-----	-----	C; R34
Oxo alcohol (C13) + 8EO	: < 5 %	69011-36-5	-----	-----	Xn; R22 Xi; R41

3. Hazards identification

Risk Phrases : Irritating to eyes.
- Inhalation : Cough.
- Skin contact : Repeated or prolonged skin contact may cause irritation.
- Eye contact : Redness, pain.

4. First aid measures

First aid
- Inhalation : Not expected to require first aid measures.
- Skin contact : Wash skin thoroughly with mild soap and water.
- Eye contact : Rinse immediately with plenty of water. Obtain emergency medical attention if pain, blinking, tears or redness persist.
- Ingestion : DO NOT INDUCE VOMITING because of corrosive effects.
Rinse mouth.

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5. Fire - fighting measures

Flammable class : Not combustible.
 Protection against fire : Wear proper protective equipment.

6. Accidental release measures

After spillage and/or leakage : Dilute residues and flush.

7. Handling and storage

Storage : Store in dry, cool area.
 Handling : Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking 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.
- Eye protection : Goggles.
- Ingestion : When using, do not eat, drink or smoke.

Industrial hygiene : Local exhaust and general ventilation must be adequate to meet exposure standards.

9. Physical and chemical properties

Appearance : Powder.
 Colour : Whitish-grey.
 Odour : Characteristic.
 pH value in distilled water : 9.8+/-0.5 (1%)
 Bulk density : 1,30+/-0,15 kg/l

10. Stability and reactivity

Hazardous decomposition products : None under normal conditions.

11. Toxicological information

No data available.

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12. Ecological information

Ecological effects information : No data available.

13. Disposal considerations

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

14. Transport information

Hazard Label(s) : Not applicable.

General information : Not regulated.

15. Regulatory information

Symbol(s) : Irritant.
R Phrase(s) : R36/38 : Irritating to eyes and skin.
S Phrase(s) : S24 : Avoid contact with skin.
S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S35 : This material and its container must be disposed of in a safe way.
S36/37 : Wear suitable protective clothing and gloves.
S51 : Use only in well-ventilated areas.
S59 : Refer to manufacturer/supplier for information on recovery/recycling.

16. Other information

Recommended uses and restrictions : See product bulletin for detailed information.

The contents and format of this SDS are in accordance with EEC Commission Directive 2004/73/EC.

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