

SAFETY DATA SHEET

BLÄSTERMEDEL, ALUMINIUMOXID TEBECO 96020508

Last changed: 24/08/2012

Replaces date: 21/10/2005

Internal No: 96020508

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

1.1 Product identifier

Trade name / designation BLÄSTERMEDEL, ALUMINIUMOXID TEBECO 96020508
GROUP NAME Blästermedel

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

Vendor art. number

96020508

1.3 Details of the supplier of the safety data sheet

NATIONAL MANUFACTURER/IMPORTER

Enterprise AB TEBECO
Address BOX 40
Postal code 301 02 HALMSTAD
Telephone 035-219075
Fax 035-101782

CONTACT PERSONS

Name	E-mail	Telephone	Country
Lars Jonasson			

2 Hazards identification

2.1 Classification of the substance or mixture

DPD Classification:

CLP Classification:

Most important HSE hazard effects:

2.2 Label elements

Signal word: None

EC-Label: No

COMPOSITION

Aluminiumoxid (95 - 99,6 %)

SUPPLEMENTAL HAZARD INFORMATION (EU)

Not classified.

2.3 Other hazards

3 Composition/information on ingredients

3.2 Mixtures

Ingredient name	Reg.No	EC No.	CAS No.	Conc. (wt%)	DPD-Classification	CLP-classification
Aluminiumoxid			1344-28-1	95 - 99,6 %		

Full text of R-, H- and EUH-phrases: see section 16.

The EUH hazard statements mentioned in CLP-classification are only label elements.

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4 First aid measures

4.1 Description of first aid measures

INGESTION

Immediately to hospital.

SKIN CONTACT

EYE CONTACT

Flush with plenty of water to clean spillage area. Consult a doctor if symptoms should occur.

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

5 Fire-fighting measures

5.1 Extinguishing media

SUITABLE EXTINGUISHING MEDIA:

Not combustible.

5.2 Special hazards arising from the substance or mixture

5.3 Advice for fire-fighters

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

6.3 Methods and material for containment and cleaning up

METHODS AND MATERIAL

Sweep up the material. Can be dumped as safe waste.

6.4 Reference to other sections

7 Handling and Storage

7.1 Precautions for safe handling

PRECAUTION FOR SAFE HANDLING

Read and follow manufacturer's recommendations! Wear necessary protective equipment.

7.2 Conditions for safe storage, including any incompatibilities

CONDITION FOR SAFE STORAGE, INCLUDING ANY UNCOMPATIBILITIES

Keep dry and store at room temperature.

7.3 Specific end uses

SPECIFIC END USE(S)

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8 Exposure controls / Personal protection

8.1 Control parameters

8.2 Exposure controls

9 Physical and chemical Properties

9.1 Information on basic physical and chemical properties

PHYSICAL STATE Granulate.

COLOUR White. Brown.

ODOUR Odourless.

WATER SOLUBILITY Insoluble in water.

Parameter	Value/unit	Method/reference	Observation
pH concentrate	No data		
pH in solution	No data		
Melting point	2000 °C		
Freezing point	No data		
Initial boiling point and boiling range	No data		
Flash point	No data		
Evaporation rate	No data		
Flammability (solid, gas)	No data		
Flammability limits	No data		
Explosion limits	No data		
Vapour pressure	No data		
Vapour density	No data		
Relative density	No data		
Partition coefficient	No data		
Auto-ignition temperature	No data		
Decomposition temperature	No data		
Viscosity	No data		

9.2 Other safety information

Parameter	Value/unit	Method/reference	Observation
Density	~ 3900 kg/m ³		

Note no.	Comments

10 Stability and Reactivity

10.1 Reactivity

10.2 Chemical stability

CHEMICAL STABILITY

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

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INCOMPATIBLE MATERIALS

10.6 Hazardous decomposition products:

11 Toxicological information

11.1 Toxicological effects

12 Ecological information

12.1 Toxicity

12.2 Persistence and degradability

12.3 Bioaccumulative potential

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

13 Disposal considerations

13.1 Waste treatment methods

GENERAL REGULATIONS

Dumped as industrial waste.

CATEGORY OF WASTE

NOT TRANSLATED

14 Transport information

Classified as Dangerous Goods: **No**

Land transport (ADR/RID)

14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.
14.3 Class(es)	Not applicable.		
Hazard label(s)	Not applicable.		
Hazard ID:	Not applicable.	Tunnel restriction code	Not applicable.

Inland water ways transport (ADN)

14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.
14.3 Class(es)	Not applicable.		
Environmentally hazardous in tank-vessels	Not applicable.		

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Sea transport (IMDG)			
14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.
14.3 Class(es)	Not applicable.		
Sub Risk:	Not applicable.		
IMDG Code segregation group	Not applicable.		
Marine pollutant	Not applicable.		
EMS:	Not applicable.		

Air transport (ICAO-TI / IATA-DGR)			
14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.
14.3 Class(es)	Not applicable.		
Hazard label(s)	Not applicable.		

15 Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

15.2 Chemical Safety Assessment

16 Other information

Information sources

Lars Jonasson, AB TEBECO, Box 40, 301 02 HALMSTAD, Tel 035-219075

VENDOR NOTES

Information in this safety data sheet is based on information from the manufacturer and current regulations, and is only intended to be a description of the health and safety aspects of the product. Refer particularly to local circumstances and regulations.