SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

The product is not classified.

Physical and Chemical Hazards:

Human health:
May irritate eyes and respiratory system. Prolonged or repeated contact may cause skin irritation.

Environment:
The product is not expected to be hazardous to the environment.

Label elements

None.

Other hazards

Other:
None known.
SAFETY DATA SHEET

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

GHS:

%:   CAS-No.:   EC No.:   REACH Reg. No.:   Chemical name:   Hazard classification:   Notes:
80-90 - - - Polyurethane Elastomer -

SECTION 4: FIRST AID MEASURES

Description of first aid measures

Inhalation: Move into fresh air. Seek medical attention as needed.

Skin contact: Wash with water. Seek medical attention as needed.

Eye contact: Immediately flush with plenty of water for up to 10 minutes. Seek medical attention as needed.

Ingestion: Get medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms/effects: See section 11 for more detailed information on health effects and symptoms.

Indication of any immediate medical attention and special treatment needed

Medical attention/treatments: None known.

SECTION 5: FIREFIGHTING MEASURES

Extinguishing media

Extinguishing media: Extinguish with foam, carbon dioxide, dry powder or water fog.

Special hazards arising from the substance or mixture

Specific hazards: In case of fire very toxic fumes of hydrogen cyanide (prussic acid) and (NOx) may be formed.

Advice for firefighters

Protective equipment for fire-fighters: Selection of respiratory protection for fire fighting: follow the general fire precautions indicated in the workplace.
SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid inhalation of dust. Follow precautions for safe handling described in this safety data sheet.

Environmental precautions

Environmental precautions: No special precautions.

Methods and material for containment and cleaning up

Spill Cleanup Methods: Collect spillage with vacuum cleaner, shovel, broom or the like.

Reference to other sections

References: For personal protection, see section 8. For waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

Safe handling advice: Avoid inhalation of dust and contact with skin and eyes.

Technical measures: Use work methods which minimise dust production.

Technical precautions: Mechanical ventilation or local exhaust ventilation may be required.

Conditions for safe storage, including any incompatibilities

Technical measures for safe storage: No special precautions.

Storage conditions: Store in a dry place.

Specific end use(s)

Specific use(s): Not relevant.
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance: Solid.
Colour: Blue.
Odour: Slightly pungent odour.
Odour Threshold (ppm): Not applicable.
PH: None.
Melting point: None.
Boiling point: None.
Flash point: >200°C
Evaporation rate: Not applicable.
Vapour pressure: None.
Vapour density: None.
Relative density: .29
Solubility: Insoluble in water.
Partition coefficient (n-octanol/water): Not applicable.
Explosive properties: Not applicable.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

No occupational exposure limit assigned.

Exposure controls

Engineering measures: Provide adequate ventilation. Observe occupational exposure limits and minimise the risk of inhalation of dust. Provide easy access to water supply and eye wash facilities.

Personal protection: Personal protection equipment should be chosen according to the relevant standards and in discussion with the supplier of the personal protective equipment.

Respiratory equipment: In case of inadequate ventilation or risk of inhalation of dust, use suitable respiratory equipment with particle filter.

Hand protection: Wear protective gloves suitable to protect for mechanical abrasions.

Eye protection: Wear safety goggles for protection of abrasive materials.

Skin protection: Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures: Wash hands after handling.
SECTION 10: STABILITY AND REACTIVITY

Reactivity
Reactivity: None known.

Chemical stability
Stability: Stable under normal temperature conditions.

Possibility of hazardous reactions
Hazardous Reactions: None known.

Conditions to avoid
Conditions/materials to avoid: None known.

Incompatible materials
Incompatible materials: Sodium hypochlorite

Hazardous decomposition products
Hazardous decomposition products: Carbon dioxide, Carbon monoxide, Hydrogen cyanide, Isocyanates.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on toxicological effects
Inhalation: Dust may irritate throat and respiratory system and cause coughing.
Skin contact: Prolonged or repeated contact may cause irritation.
Eye contact: May cause temporary eye irritation.
Ingestion: Ingestion of large quantities may cause gastrointestinal irritation.
Specific effects: Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.
Other information: Sensitisation: Not applicable to finished product.

Carcinogenicity:
IARC Not Listed.

Mutagenicity: Not known.

Reproduction Toxicity: Not known.
SECTION 12: ECOLOGICAL INFORMATION

**Toxicity**

Ecotoxicity: There are no data on the ecotoxicity of this product.

**Persistence and degradability**

Degradability: The product consists mainly of inorganic compounds, which are not biodegradable.

**Bioaccumulative potential**

Bioaccumulative potential: No data available on bioaccumulation.

**Mobility in soil**

Mobility: Not known.

**Results of PBT and vPvB assessment**

PBT/vPvB: Not known.

**Other adverse effects**

Other adverse effects: None known.

SECTION 13: DISPOSAL CONSIDERATIONS

**Waste treatment methods**

Dispose of waste and residues in accordance with local authority requirements. Residues of unused product is not regarded as hazardous waste.

SECTION 14: TRANSPORT INFORMATION

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADG).

**UN number**

UN-No: -

**UN proper shipping name**

Proper Shipping Name: -

**Transport hazard class(es)**

Class: -

**Packing group**

PG: -

**Environmental hazards**

Marine pollutant: -

Environmentally Hazardous substance: -

**Special precautions for user**

Special precautions: -

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Transport in bulk: -
SECTION 15: REGULATORY INFORMATION

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

National regulation:
- Work Health and Safety Regulations 2011
- National model Code of Practice for the Labelling of Workplace Hazardous Chemicals (2011)

Chemical Safety Assessment

CSA status: Not relevant.

SECTION 16: OTHER INFORMATION

The user must be instructed in the proper work procedure and be familiar with the contents of these instructions.

The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.