



**nmc**  
**SAFETY DATA SHEET**

Last up-date 01-01-04      Conforming to 91/155/EEC  
N/A Not Applicable or not Relevant    N/AV Not Available

**DATA SHEET insul-tube, insul-sheet, insul lap, insul tape, insul K (Class 0)**

**6. ACCIDENTAL RELEASE MEASURES**

**Individual protective measures:** Gloves are recommended

**Environmental precautions:** No special measures necessary. Read Section 13

**Cleaning procedures:** Pick up mechanically or by gloved hand and dispose of read Section 13.

**Additional Information** None

**7. HANDLING AND STORAGE**

**Fire hazard:** Not easy to Ignite, keep away from naked flames.

**Storage:** Recommended storage temperatures are +10°C to + 35° C. A good Fire alarm system is recommended  
Keep containers dry in a well ventilated space and away from strong acids and oxidizing agents.

**Packaging to avoid:** N/A

**Adequate packaging** N/A

**Additional Information** None.

**8. EXPOSURE CONTROLS/INDIVIDUAL PROTECTION**

**Technical protection** Adequate ventilation.

**Individual hygiene measures:** Wash hands each break and at the end of the shift.

**Exposure limits:** None Known

**Hand protection:** N/A

**Eyes protection:** N/A

**Body and skin protection:** N/A

**Addition Information** None

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance at (20°C)** Solid

**Colour** Black

**Odour:** Neutral

**pH** N/A

**Boiling Point** N/A

**Melting Point** N/A

**Flash Point** N/A

**Specific Gravity** N/a

**Autoflammability** N/A

**Flammability (solid, Gas)** N/A

**Ignition Temperature** N/A

**Self Ignition Temperature.** N/A

**Oxidizing Properties** N/A

**Explosive Properties** N/A

**Lower explosion limit** N/A

**Higher explosion limit** N/A

**Vapour Pressure** N/A

**Relative Density/ Bulk Density** 50 to 90kg/m<sup>3</sup>

**Solubility (water)** The product is Water Insoluble

**Partition Coefficient** N/A

**Viscosity** N/A

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**Additional Information** None  
Thermal decomposition 400°C

**10. STABILITY AND REACTIVITY**

**Stability:** Stable and unreactive at normal temperatures and pressures

**Conditions to avoid:** Naked Flames.

**Materials to avoid:** Strong mineral acids and strong oxidants.

**Decomposition products** In the event of a fire, carbon monoxide carbon dioxide, hydrogen chloride, traces of hydrogen bromide, sulphur dioxide and hydrogen cyanide.

**Additional Information** Under certain conditions of combustion traces of other toxic substances cannot be excluded

**11. MATERIAL/PREPARATION AND COMPANY IDENTIFICATION**

**Toxicological Information**

Acute oral toxicity	Acute dermal toxicity	Acute inhalation toxicity
LD50 rat, oral	(mg/kg)	N/AV
LD50 rat, dermal	(mg/kg)	N/AV
LC rat, inhalation	(mg/1/4 h)	N/AV

**Toxicity by inhalation** N/A

**Toxicity by skin contact** N/A

**Toxicity by eye contact** N/A

**Toxicity by ingestion** N/A

**Additional information** Subacute, Sub-chronic toxicity, Carcinogenicity and Chronic toxicity, N/AV.  
Mutagenicity and Teratogenicity N/A

**12. ENVIRONMENTAL INFORMATION**

**Ecological Information**

**Biological degradation** The Product is Water insoluble

**Bio-accumulation** The Product is Water insoluble, must be removed mechanically from sewage plants.

**Ecotoxicity**

**Fish toxicity / Daphnis toxicity / Algae toxicity / bacteria toxicity**

LC50 Fish      N/AV

EC50 Daphnis    N/AV

IC50 Algae      N/AV

**Additional Information** Contains according to the Formulation following heavy metals and compounds of the Directives 76/464/EEC and 80/68/EEC. List 1, organic Halogen compounds.

**13. DISPOSAL CONSIDERATION**

**Waste treatment** The Product is not recycable. Due to the fire risk with all organic foams, discarded waste should not be allowed to accumulate in loose quantities. Good house keeping practices should prevail at all times. Waste should be disposed of by controlled burial. The requirements of waste disposal, pollution control and EEC legislation must be observed. Advice on disposal considerations must be obtained from the Local Authority Waste Disposal Officer

**Packaging treatment,** N/A

**Additional Information** None

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**14. TRANSPORT INFORMATION**

**UN Number:** N/A  
**ADR classification, road.** ADR/RID/GGVS/GGVE  
**Class** N/A    **Digit/Letter** N/A    **UN-Nr** N/A  
**ADR number, road.** N/A  
**IMDG classification, sea.**  
**Class** N/A    **UN-Nr** N/A    **PG** N/A  
**EmS** N/A    **MFAG** N/A    **PG** N/A  
**IATA classification, air.** ICAO / IATA / DGR  
**Class** N/A    **UN-Nr** N/A    **PG** N/A  
**Additional Information.** None

**15. REGULATORY INFORMATION**

**Contents:** Elastomeric Foam  
**EEC number:** N/A  
**Hazard symbols** N/A  
**R phrases** N/A  
**S phrases** N/A  
**Additional Information** None

**16. OTHER INFORMATION**

**Additional Information** None

*This information provided in this Safety Data Sheet is based on our present state of our knowledge. This Data is intended to enable the user to make his or her own safety assessment and should not therefore be construed as guaranteeing specific properties. Users are recommended to consult the Technical Data Sheets for advice on specific applications. Considerable efforts were invested in checking the reliability of the above mentioned data. Neither the author, the company or the authorities who have provided this information will be held responsible for any loss or damage resulting from the use of above mentioned information.*