

Safety Data Sheet

Material: 70702344

ELASTOSIL® A 95 GRY

Version: 2.0 (US)

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8. Exposure controls and personal protection

8.1 Engineering controls

Ventilation:

No special ventilation required.

Local exhaust:

Local exhaust ventilation which meets the requirements of ANSI Z9.2 is recommended to control airborne contaminants at the point of use.

8.2 Associate substances with specific control parameters such as limit values

Maximum airborne concentrations at the workplace:

CAS No.	Material	Type	mg/m ³	ppm	Dust fract.
108-91-8	Cyclohexylamine	ACGIH TWA		10.0	

8.3 Personal protection equipment (PPE)

Respiratory protection:

Respiratory protection is not normally required. If eye-irritating dusts or vapors are present, a full-face respirator should be worn. A NIOSH approved air purifying respirator equipped with universal multi-contaminant multi-gas/vapor cartridges is recommended if overexposure to chemical vapors could occur.

Hand protection:

butyl rubber protective gloves

Eye protection:

Safety glasses with side shields. Additional eye and face protection, splash-proof goggles, hood, full-faced respirator, or face shield is recommended if splashing could occur.

Other protective clothing or equipment:

Provide eye bath and safety shower. Long pants and long sleeved shirts.

8.4 General hygiene and protection measures:

Wash thoroughly after handling. Avoid contact with eyes, skin and clothing. Avoid breathing dust/vapor/mist/gas/aerosol.

9. Physical and chemical properties

9.1 Appearance

Physical state / form: semi-solid paste
 Colour: grey
 Odour: fishy

9.2 Safety parameters

Property:	Value:	Method:
Melting point / melting range	not applicable	
Boiling point / boiling range	not applicable	
Flash point.....	not applicable	
Ignition temperature	not determined	
Lower explosion limit (LEL)	not applicable	
Upper explosion limit (UEL).....	not applicable	
Vapour pressure.....	not determined	
Density	1.36 g/cm ³	
Water solubility / miscibility.....	insoluble	
pH-Value	not applicable	
Viscosity (dynamic)	not determined	

9.3 Further information

Percent Volatiles: 6 %
 VOC 61.5 g/l | || Corrosive to Steel or Aluminum..... | Not corrosive to steel or aluminum. | |