

Safety Data Sheet

Material: 70702344

ELASTOSIL® A 95 GRY

Version: 2.0 (US)

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Reportable ingredients for labelling:

Polydimethyl siloxane diol
 Polydimethyl siloxane
 Methyl tricyclohexylamino silane
 1-Methyl N,N',N"-tris(1-methylpropyl) silanetriamine
 Calcium carbonate
 C14-C18 Alkylcarboxylic acid

2.3 Other hazards

No data available.

3. Composition/information on ingredients

3.1 Chemical characterization (preparation)

Chemical characteristics
 Polydimethylsiloxane with functional groups and auxiliary + Aminosilane

3.2 Information on ingredients:

Type	CAS No.	Substance	Content [wt. %]		Note
			Lower	Upper	
INHA	37697-65-7	1-Methyl N,N',N"-tris(1-methylpropyl) silanetriamine	>=4.0	<5.0	
INHA	15901-40-3	Methyl tricyclohexylamino silane	>=1.0	<2.0	
INHA	1333-86-4	Carbon black	>=0.1	<0.2	C1
INHA	13463-67-7	Titanium dioxide	>=0.5	1.0	C1

Type: HYD - by-product upon hydrolysis, INHA - ingredient, NEBE - by-product, MONO - residual monomer, VERU - impurity, VUL - by-product upon vulcanization. *** **Note:** C1 - IARC carcinogen, C2 - NTP carcinogen, C3 - OSHA carcinogen, NH - non-hazardous, R - reproductive toxin.

Titanium dioxide: this ingredient does not require classification. Due to this material's physical properties, inhalation is not dangerous.

Substances listed in the Subsections "HAPS" and "California Proposition 65 Carcinogens / Reproductive Toxins" that are not listed in this section are only present at quantities below 0.1% for California Proposition 65 listed toxins or below 1% for non-carcinogenic HAPS or they are inextricably bound in the product.

4. First-aid measures

4.1 General information:

Remove contaminated clothing and shoes. Get medical attention immediately.

4.2 After inhalation

If inhaled remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult give oxygen.

4.3 After contact with the skin

If contact with skin, immediately flush skin with plenty of water for at least 15 min.

4.4 After contact with the eyes

If contact with eyes, immediately flush eyes with plenty of water for at least 15 min. Keep eyelids well open to rinse the whole eye surface and eyelids with water.

4.5 After swallowing

For ingestion, if conscious, give several glasses of water but do not induce vomiting. If vomiting does occur, give additional fluids. If unconscious place in stable sideways position.

5. Fire-fighting measures

5.1 Flammable properties:

Property:
 Flash point.....: **Value:** not applicable

Method: