

RFI shielding specialist
for conductive adhesives and gaskets

Safety Data Sheet (1907/2006/EC)

Vers: 1.0 (EN)

Material: Neusil 1442

Date of revision 15.06.2015

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

Product identifier Silicone foam round cord

Trade name: Neusil 1442 (Silver copper)

Details of the supplier that provides the safety data sheet

Manufacturer / Supplier: NEUHAUS ELEKTRONIK GmbH

Street / Post Office: Drontheimer Str 21

Mark / postal code / city: D 13359 Berlin

Phone: +49 (0) 30 497-695-0

Fax: +49 (0) 30 497-695-30

Information on the Material Safety Data Sheet:

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Emergency call number

Emergency call (german):

Herr Alexander Neuhaus +49 (0)30-497-695-0

Emergency call (international):

Herr Alexander Neuhaus +49 (0)179 4511183

2. COMPOSITION / INFORMATION ON INGREDIENTS

Preparation of polydimethylsiloxane, amorphous silica and org. peroxide

2.1 The product contains the following relevant components:

(A) -

2.2 Characterization of relevant ingredients according to 2.1:

CAS NO	EEC NO.	INDEX NO.	SYMBOLE	R-PHRASES
-	-	-	-	-

3. HAZARDS IDENTIFICATION

The product can lead to irritation of the eyes by mechanical effect

Observe the usual regulations of industrial work hygiene and the handling of the product

No significant risk.

Observe the usual regulations for disposal (see chapter 13)

Significant risk to the environment.

4. FIRST AID MEASURES

4.1 General information: Inhalation is not a primary route of exposure. The indicated Measures are of a general nature.

4.2 Ingestion: Req. Seek medical advice.

4.5 Inhalation: Req. Move the person into the fresh air and seek medical attention if there is any nausea.

4.6 Notes to physician: No special measures are known. Symptomatic Treatment.

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9.3 Vapor pressure (20 ° C)	no information
9.4 Viscosity (20 ° C)	no information
9.5 Solubility in water (20 ° C)	Practically insoluble
Fat solubility:	In benzine, test benzine, aromatic and chlorinated HC dispersible Insoluble in acetone and ethanol
9.6 pH (at g / l H₂O) (at 20 ° C)	not applicable
9.7 Flame point	not applicable
9.8 Ignition temperature	> 400 ° C The product does not have a fire-retardant effect according to the applicable EU criteria.
9.9 Explosion limits	Lower: - upper: - no specification
9.10 Distribution coefficient n-octanol / water log POW:	no information

9.11 Further information

10. STABILITY AND REACTIVITY

Conditions to avoid: The product is stable at room temperature.
Substances to be avoided: Plasticizer

11. TOXICOLOGICAL INFORMATION

The product can be caused by mechanical effect to a temporary, weak irritation of the eyes
Mucous membranes.

No further data available for the product. Due to the analogy to similar products, it is considered as
Non-irritating to the skin (Ref. 1)

12. ECOLOGICAL INFORMATION

The product is very little biodegradable and very little bioaccumulative (Lit 1).

WAK1 (self-classification according to Annex 2 VwVws)

Do not allow product to enter the environment. Contaminated waste water before discharge into the sewer system

Decant and clarify.

13. DISPOSAL CONSIDERATIONS

Dispose of product residues according to official regulations.

EAK key: 070217

14. TRANSPORT INFORMATION

This product is not subject to the regulations on the transport of dangerous goods.

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15. REGULATIONS

The present product is not a hazardous workplace in the sense of the Hazardous Substances Ordinance or the Ordinance on Hazardous Substances of the relevant EC Directives (67/548 / EEC and 88/379 / EEC) in their respective valid versions Time of data sheet creation.

By definition, the polymeric compound is not included in the EINECS list. The corresponding Monomers and all other ingredients are listed in TSCA and EINECS.

16. OTHER INFORMATION

The above information is based on the present state of our knowledge and experience. The Material Safety Data Sheet describes our product with regard to safety requirements and does not constitute an Protection of properties.

Existing laws and regulations are from the recipient of our Product on its own responsibility.