

Issue Date 07/01/2002 revision 1

1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product name: PASTA WELDING
Product code: 10670/03 O 10670/05
Description: Antispatter paste for welding

Manifacturer: SILICONI COMMERCIALE SRL -Via Francia 4 Z.I. -36053 Gambellara (VI) ITALY

Emergency phone number: SILICONI COMMERCIALE SRL tel 0039 444 649766

2. COMPOSITION/INFORMATION OF INGREDIENTS

Substances classified as health hazard according to law 67/548/CEE:

No one

3. HAZARDS IDENTIFICATION

This product does not contain substances considered dangerous, harmful or toxic.

4. FIRST AID MEASURES

Skin contact:

Remove contaminated clothing and wash skin with soap and water.

Eye contact:

Wash eyes with large amounts of water for at least 15 minutes. Seek medical attention.

Ingestion:

Do not induce vomiting. Seek medical attention.

Inhalation:

NA

5. FIRE FIGHTING MEASURES

Fire extinguishing media:

Foam, dry powder, carbon dioxide or water.

Fire extinguishing avoided:

None.

Hazardous combustion products:

Avoid breathing the fumes

Fire fighting protective equipment:

A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

6. ACCIDENTAL RELEASE MEASURES

Personal protection:

Not required.

Environment protection:

Steam the release with sand or earth. Do not allow to enter drains, sewers or watercourses.

Cleaning method:

Absorb the product with sand, vermiculite, earth or any suitable adsorbent material. Transfer to a container for disposal. Wash the spillage area clean.

7. HANDLING AND STORAGE

Handling:

Not required.

Storage:

Not requireed

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

protective measures:

Observe the genearl hygenic measures for chemicals substances

Respiration protection:

It is not necessary for a normal use.

Hand protection:

In case of frequent contacts wear gloves.

Eye protection:

Wear protective goggles.

Skin protection:

Wear protective clothing.

Occupational Exposure limits:

NE

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and colour: polish paste

Odour: odourless

pH: NE

Flammable point: not flammable Weight density: 1,0 g/ml (a 25 °C). Vapour pressure: <0,01 KPA (a 20 °C)

Solubility (water): insoluble Solubility (oil): soluble

Flammable: no

10. STABILITY AND REACTIVITY

Condition to avoid:

Stable to normal conditions.

Material to avoid:

Keep away from oxidant agents.

Hazardous decomposition products:

It doesn't decompose. With termal decomposition or in case of fire, it could form vapors potentially dangerous for health.

11. TOXICOLOGICAL INFORMATION

According to our present knowledge, it is physiologycal tolerable, it is neither mutagen, nor teratogen or carcinogenic.

Acute toxicity:

.LD 50 (rat) oral: >2000 mg/kg

LC50 (rat) Inhalation: NE

Chronic toxicity:

ΝE

Eye contact:

it is not dangerous.

Skin contact:

It may cause skin irritation.

12. ECOLOGICAL INFORMATION

Use according to good working practices and avoid uncontrolled dispersion of the product in the environment.

13. DISPOSAL CONSIDERATION

Disposal should be in accordance with local, state or national legislation. Do not flow on sewerage, tunnels, or watercourses.

14. TRANSPORT INFORMATION

ADR-RID IMDG-IMO ICAO-IATA

Not classified as dangerous for transport

15. REGULATORY INFORMATION

D. Lgs 16/07/1998 n° 285 (Classification and labelling):

Symbols:

No one

R Phrases:

No one

S Phrases:

No one

Special packing or label are not required

National regulation

16. OTHER INFORMATION

References:

NIOSH - Registry of toxic effects of chemical substances (1983)

I.N.R.S. - Fiche toxicologique

CESIO - Classification and labelling of anionic, non ionic surfactant (1990)

ACGIH - Valori limiti di soglia -TLV per il 1999

This data sheet was prepared in accordance with Directive 91/155 CEE

The information and recommendations in the pubblication are to the best of our knowledge, information and belief accurate at the date of pubblication. Nothing herein is to be construed as a warranty, express or otherwise. In all cases, it is the responsability of the user to determine the applicability of such information or the suitability of any products for their own particular purpose. Furthermore, this information does not represent technical specifications, there is a technical data sheet for these purpose. This Safety Data Sheet replace all previous edition.

Abbreviations used in this document

N.A.: Not applicable N.E.: Not established