

Material Safety Data Sheet

1. Identification of the substance and the company

1.1 Identification of the substance

Trade name PIUMASOFT
Description/Use IT GIVES SOFTNESS, KEEPS THE SHAPE AND VOLUME OF FIBRES; INCLUDES ANTI-STATIC AND SOFTENER PROPERTIES. PERFECT FOR KNITWEAR AND PADDED JACKETS.

2 Identificazione della Società

Company name TINTOLAV s.r.l.
Address Via Massimo D'Antona, 7
Postal town and country 10028 TROFARELLO (TO)
ITALIA
tel. 011/6496827
fax 011/6496742
tel. 02/66101029
Emergency telephone number: Ospedale Niguarda (MI), Poison prevention centre

2. Composition / Information on the ingredients

Softener silicone in aqueous solution for washing water.

3. Hazards identification

The preparation is not dangerous

4. First aid measures

Eyes: wash immediately with plenty of water for at least 15 minutes. Seek medical advice

Skin: wash immediately and thoroughly with soap and water if necessary. Take off immediately all contaminated clothing. If irritation persists, consult your doctor. Wash contaminated clothing before you use them.

Inhalation: bring in fresh subject. If breathing is difficult consult your doctor immediately.

Ingestion: consult your doctor immediately. Do not induce vomiting. Do not give anything by mouth if the person is unconscious, and if not authorized by a doctor.

5. Fire-fighting measures

Collectors closed exposed to the fire can generate heat and pressure explode. For information relating to risks to the environment, health, protection of the respiratory tract, ventilation, means of individual protection, refer to other sections of this card.

Means of extinction: CO2 foam, chemical powder for flammable liquids. The water may not be effective to extinguish the fire, but it should be used to cool containers exposed to flame and prevent explosions and bursts. For losses and the payments that have not been burnt, water spray can be used to disperse the vapours flammable and protect the people involved to stop the loss.

Equipment: wear a helmet fully equipped with a visor and neck protection, self pressure or demand, fireproof jacket and trousers, with bands around arms, legs and life.

6. Accident release measures.

Eliminate all ignition sources. Cover with absorbent material inert. Remove all sources of ignition.. Use only water to remove residues in order to avoid the risk of payment of the product in the sewers. Do not dry the product. The clothing should be left immersed in water

waiting for the washing. For the selection of safety measures and means of protection see the other portions of the tab.
Method of cleaning up: remove the liquid from the surface with proof or manual pump or absorbent material suitable. If legally permitted in open waters can be the use and / or dispersal of the product with a substance eligible.

7. Handling and storage

Avoid accumulation of electrostatic charges. Keep the containers closed and in a well-ventilated place. The vapours can ignite with explosion, therefore we must prevent the accumulation held open the windows and doors, ensuring cross-ventilation. Without adequate ventilation fumes can accumulate at the bottom and catch fire even after, if triggered, with the danger of returning flame. Keep away from heat, sparks and flame, no smoke or use matches or lighters. Putting containers on the ground during the transfer operations and anti-wear shoes.
Open containers with caution because they can be under pressure.

8. Exposure controls / personal protection

| | |
|--|---|
| Concentration limits in the workplace: | no data is available on the TLV |
| Precautionary Measures: | usual for chemicals |
| Respiratory protection: | in the presence of vapours universal use gas mask |
| Hand protection: | use neoprene gloves |
| Eye protection: | Using goggles |
| Skin protection: | use of personal protective equipment |

To contain exposure, adopt means of individual protection adapted to specific processing, such as mask for organic vapours, goggles, gloves and coveralls work.
Do not eat, drink, smoke during use, wash your hands thoroughly with soap and water before meals and after shift work.

9. Physical and chemical properties

| | |
|------------------------------------|----------------|
| Colour | White |
| Smell | characteristic |
| Physical state | liquid |
| Water solubility | soluble |
| Viscosity | < 300 mPas |
| Biodegradability ⁷ | > 90 % |
| Speed Evaporation | N.D. |
| Properties oxidising | no |
| Coefficient scale: n-oktanol/water | N.D. |
| pH | 5+-1 |
| Flash Point | < N.D. |
| Explosive properties | No |

10. Stability and reactivity

The product is stable under normal conditions of use and storage.
The product decomposes if not used in accordance with the rules

11. Toxicological information

NO SUBSTANCE TO REPORT

12. Ecological information

Use the second best working practices rather than disperse into the product. Notify the competent authorities if the product has reached watercourses or sewers or if it has contaminated soil or vegetation.

13. Disposal considerations

You can dispose of in accordance with the requirements and technical standards required by existing authorizations. This policy also applies to empty containers after proper washing. Do not download never sewer or surface water or groundwater.

14. Transport information

Road transport or rail:

NOT DANGEROUS

Maritime transport:

NOT DANGEROUS

Air transport:

NOT DANGEROUS

15. Regulatory information

Symbol of danger to health

NONE

Phrases Risk and safety advice:

NONE

Labelling of danger under Directives 67/548/EEC and 1999/45/EC and subsequent modifications and adjustments

16. Altre informazioni.

PRODOTTO PER USO ESCLUSIVO PROFESSIONALE NELLE TINTOLAVANDERIE

BIBLIOGRAPHY GENERAL:

1. Directive 1999/45/EC as amended
2. Directive 67/548/EEC and subsequent amendments and adjustments (XXVIII technical adjustment)
3. Directive 91/155/EEC, as amended

Note to users:

The information in this listing is based on the knowledge available to us at the last version. The user must ensure the eligibility and completeness of information in relation to the specific use of the product.

We should not interpret this document as a guarantee of any specific properties of the product.

Since the use of the product does not fall under our direct control, the user is obliged to observe its responsibilities under the laws and regulations relating to health and safety. Do not assume responsibility for abuse.