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# **Safety Data Sheet**

### 1. Identification of the substance / preparation and the Company

1.1 Identification of the substance or preparation

Product name SEALUX TUTTI I TIPI

1.2 Use of the substance /

preparation

1.3 Company identification

Name Tenax Spa Full address via I Maggio 226 District and Country 37020 Volargne (VR)

Italy

045/6860222 045/6862456

1.4 Emergency telephone For urgent tenax@tenax.it

inquiries refer to

http://www.tenax.it

### 2. Composition / Information on ingredients

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### 3. Hazards Identification

### 3.1 Substance/Preparation Classification

This preparation is dangerous under 67/548/EEC and 1999/45/EC regulations and subsequent amendments. This preparate requires a safety data sheet according to the 91/155/EC regulation and subsequent amendments. Further information on health and/or environmental hazards can be found in sections 11 and 12 of this sheet.

Phrases R: 36/38-43

3.2 Danger Identification

IRRITATING TO EYES AND SKIN.
MAY CAUSE SENSITIZATION BY SKIN CONTACT.

#### 4. First aid measures



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No episodes of damage to health ascribable to the product have been reported. Nevertheless, observance of good industrial hygiene is recommended.

### 5. Fire-fighting measures

Allow containers to cool in order to avoid product decomposition and generation of substances which might injure the health and be dangerous for safety reasons. Wear the fire equipment all the time.

### 6. Accidental release measures

Limit leakages with earth or inert material. Remove most of the product and then rinse the involved area by jets of water.

## 7. Handling and storage

Make sure that equipment is available for cooling the vessels, to prevent the danger of overpressure and overheating in the event of fire in the vicinity. Refer to the other sections of this data sheet for information relating to health and environmental risks.

### 8. Exposure controls / personal protection.

Follow the good industrial hygiene practices adopting suitable individual protective measures such as gloves and overalls. Do not eat or smoke while handling the product. Wash hands before eating and at the end of the work shift. Periodic health controls are recommended at the discretion of the doctor.

### 9. Physical and chemical properties

	STRAW-
Colour	OPALESC
	ENT
Odour	TYPICAL
Appearance	LIQUID
••	SOLUBLE
Solubility	IN
	WATER
Viscosity	40-50
Vapour density	N.A.
Evaporation speed	N.A.
Comburent properties	N.A.
Partition coefficient: n-octanol/water	N.A.



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 pH
 7-8

 Boiling point
 > 100°C

 Flash point
 > 61°C

 Explosive properties
 N.A.

 Vapour pressure
 N.A.

 Specific gravity
 1,000Kg/l

### 10. Stability and reactivity

The product is stable in normal conditions of use and storage. In the event of thermal decomposition or fire, vapours potentially dangerous to health may be released.

### 11. Toxicological information

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

### 12. Ecological information

Use this product according to good working practices. Avoid litter. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

### 13. Disposal considerations

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### 14. Transport informations

This substance is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

### 15. Regulatory information

IRRITATING TO EYES AND SKIN.
MAY CAUSE SENSITIZATION BY SKIN CONTACT.
KEEP OUT OF THE REACH OF CHILDREN.
KEEP CONTAINER TIGHTLY CLOSED IN A COOL PLACE.
WHEN USING DO NOT EAT, DRINK OR SMOKE.
AVOID CONTACT WITH EYES.
WEAR SUITABLE PROTECTIVE CLOTHING AND EYE/FACE PROTECTION.



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Danger labelling under regulations 67/548/CEE and 1999/45/CE and following amendments and adjustments.

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/CE regulation is respected.

#### 16. Other information

#### **GENERAL BIBLIOGRAPHY**

- 1. Regulation 1999/45/CE and following amendments;
- 2. Regulation 67/548/CEE and following amendments and adjustments (technical adjustment XXVIII);
- 3. Regulation 91/155/CEE and following amendments;
- 4. The Merck Index. 10th Edition;
- 5. Handling Chemical Safety:
- 6. Niosh Registry of Toxic Effects of Chemical Substances;
- 7. INRS Fiche Toxicologique (toxicological sheet);
- 8. Patty Industrial Hygiene and Toxicology;
- 9. N.I. Sax-Dangerous properties of Industrial Materials-7, 1989 Edition;

#### Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product .

This document must not de regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.