

Material Safety Data Sheet

1. Identification of the substance and the company

1.1 Identification of the substance

Trade name

JOLLY SMAK PROFUMO

Description/Use

FOR USE ON ESSENCE AND PERFUME STAINS

1.2 Identification of the company

Company name

TINTOLAV s.r.l.

Address

Via Massimo D'Antona, 7

Postal town and country

10028 TROFARELLO (TO)

ITALY

tel. +39 011/6496827

fax +39 011/6496742

Emergency telephone number: Ospedale
Niguarda (MI), Poison prevention centre

tel. +39 02/66101029

2. Composition / Information on the ingredients

Hazardous components	CAS-No. EINECS-No. ELINCS-No.	Symbol(s)	R-phrases(s)	Concentration
Alchilbenzensolfonato di sodio	68081-81-2	Xn	R21/22	> 5 %
Alcol grasso etossilato		Xn	R22	> 5 %
Propan-2-ol	67-63-0 200-661-7 603-117-00-0	Xi	R36 F R11	46,6 % ≤ C < 50,6 %

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 preparation 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.

Danger Symbols: F - Xi

Phrases R:

11-36-67

Highly flammable.

Irritating to eyes.

Fumes inhalation can cause sleepiness and giddiness

4. First aid measures

EYES: Irrigate copiously with clean, fresh water for at least 15 minutes. Seek medical advice.

SKIN: Wash immediately with plenty of water. Remove contaminated clothing. If irritation persists seek medical attention. Wash contaminated clothing before using them.

INHALATION: Remove to fresh air. If breathing is irregular seek medical advice.

INGESTION: Obtain immediate medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person.

5. Fire-fighting measures

Closed containers exposed to heat may lead to pressure rise and explode. For information regarding environmental risks, refer to section 12 of this sheet.

Extinguishing measures: carbon anhydride, foam, water if not otherwise specified on the containers.

Individual protective equipment: equipment complete with helmet and face shield and protection of the neck, isolative jacket and trousers, with bands around the arms, legs and waist and self breathing apparatus.

6. Accident release measures.

Extinguish the sources of ignition or heat; cover the spillage with inert absorbent material. Collect as far as possible the resulting mass and discard the remainder by spraying water, if not contraindicated.

For information on environmental and health risks, protection of the respiratory airways, ventilation and individual protective measures refer to the other sections of this sheet.

7. Handling and storage

Store in a well ventilated place keeping the containers closed when not used. Do not smoke while handling. Keep far away from sources of heat, naked flames and sparks and other sources of ignition; do not spray in the vicinity of flames or incandescent materials.

For information on environmental and health risks, protection of the respiratory airways, ventilation and individual protective measures refer to the other sections of this sheet.

8. Exposure controls / personal protection

Propan-2-ol			
- TLV TWA	983	mg/m3	ACGIH
- TLV STEL	1230	mg/m3	ACGIH

In order to contain the exposure, use adequate protective equipment as mask for fumes, glasses, gloves and work suit. Do not eat, drink, smoke, while working.

Wash up one's hands carefully with water and soap before meals and after working cycle.

9. Physical and chemical properties

Flash point	< 21 °C.
Solid content:	100,00%
Water solubility	YES
Viscosity at 20°C	
Specific gravity	1,3 Kg/l ca

10. Stability and reactivity

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

Dichloromethane decomposes at temperatures > 120 °C forming toxic fumes of phosgene and corrosive fumes of hydrochloric acid. With water and alkalis, it may give off hydrochloric acid and attack aluminium, copper and alloys; it is not flammable and with air it can form explosive mixtures only in case of strong triggers like flames, electric arcs etc...

11. Toxicological information

Acute effects: the contact with eyes causes irritation; the symptoms may include reddening, edema, pain and lachrimation.

The inhalation of fumes may cause moderate irritation of the higher breathing system; the contact with skin may cause moderate irritation. Ingestion may cause complaints to the health that include abdominal pains with burning, nausea and vomiting.

The workers exposed to this chemical agent dangerous for health must be subjected to the sanitary surveillance effected in accordance with the directions of the article 72-decies of the law by decree n.25 of 2/2/02.

16. Other information

PRODUCT FOR ONLY PROFESSIONAL USE IN THE LAUNDRIES.

Text of R-phrase(s) mentioned in Section 2 + 3

- R10 Flammable.
- R36 Irritating to the eyes.
- R37 Irritating to the respiratory system
- R38 Irritating to the skin.
- R41 Risk of serious damage to the eyes.
- R53 May cause long-term adverse effects in the aquatic environment.
- R65 Harmful; May cause lung damage if swallowed.
- R66 Repeated exposure may cause skin dryness or cracking.
- R67 Vapours may cause drowsiness.

S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label

The information in this MSDS was obtained from sources, which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.