

Material Safety Data Sheet

1. Identification of the substance and the company

1.1 Identification of the substance	PREPERC
Trade name	DRY CLEANING PRETREATMENT
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-phrased(s)	Concentration
2-(2-butossiethossi) etanolo	112-34-5 203-961-6	Xi	R36	2,51-10,00%
Alkanolaminesterquat	97338-06-02	Xi	R38	0,01-2,50%
Sek.Natriummalkansulfonat	85711-69-9 288-330-3	Xi	R36	2,51-10,00%
Fettsaurediethanolamid	68425-47-8 263-153-4	Xi	R36/38	2,51-10,00%
Diisooctylsulfosuccinat Natriumsalz	577-11-7 209-406-4	Xi	R36/38	2,51-10,00%
Fettalkoholethoxylat	69011-36-5	Xi	R36/38	10,01-25,00%
Dietanolamina	111-42-2 203-868-0	Xn	R22/38/41/48	2,51-10,00%
alkylbenzolsulfonate	68441-30-3 270-115-0	Xi	R36/38	10,01-25,00%

3. Hazards identification

The product is irritating to eyes and skin

4. First aid measures

Eye contact:

Keep eyelids open and rinse for at least 10 minutes with generous quantities of clean, flowing water, seek medical advice.

Skin contact:

Remove contaminated clothing. Wash skin with soap and water.

Ingestion:

Rinse out mouth seek medical advice.

5. Fire-fighting measures

Extinguishing media:

Recommended: foam, carbon dioxide, powder, water spray jet

6. Accident release measures.

Take up spilled product mechanically or with liquid-binding material and dispose of in accordance with local regulations.

Do not allow product to enter the ground/soil, drains or watercourses.

7. Handling and storage

observe the usual precautionary measures for the handling chemicals.

Storage

Keep containers tightly closed and store in accordance with local rules and legislation.

8. Exposure controls / personal protection.

Hand protection:

Wear suitable gloves and use protective skin cream.

Eye protection:

In the event of hazard use safety eyewear.

9. Physical and chemical properties

Colour	yellowish
Odour	perfumed
Physical state	Liquid , fluid
Flash point	> 100,00 °C
Density at 20 °C	1,000 g/ml
Solubility in water	Miscible with water
pH – value at 20°C	7,30
Viscosity at 20°C	20,00 seconds

10. Stability and reactivity

no decomposition if stored and used in accordance with provisions for use

11. Toxicological information

no experimental data are available on the preparation

12. Ecological information

The are no experimental data available on the preparation itself.

The product should not be allowed to enter drains, surface or water courses.

13. Disposal considerations

The product should not be allowed to enter drains, surface or water.

Wastes and emptied containers should be disposed of according to the local rules and legislation.

14. Transport information

no dangerous material

15. Regulatory information

In accordance with the Dangerous Preparations Directive 88/379/EEC the product is labelled as follows:

Danger classification:

Xi Irritant

Contains:

R - phrases: R 36/38 Irritating to eyes and skin.

S- phrases: S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

16. Other information

PRODUCT FOR ONLY PROFESSIONAL USE IN THE LAUNDRIES

Full text of R phrases with n°. appearing in section 2:

36 irritating to eyes
38 irritating to skin
22 harmful if swallowed
48 danger of serious damage to health by prolonged exposure.
41 Risk of serious damage to eyes

The information of this MSDS is based on the present state of our knowledge and on current EEC and national laws.

It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this MSDS is meant as a description of the safety requirements of our product. It is not to be considered as guarantee of the product's properties.

The information in this Safety Data Sheet is required pursuant to the Dangerous Preparations Directive 88/379/EEC and the Directive Material Safety Data Sheet 91/155/EEC.