MATERIAL SAFETY DATA SHEET SOFRELINER TOUGH Primer

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME SOFRELINER TOUGH Primer

PRODUCT USE Denture Liner, a component of kit. For dental professionals only.

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http://www.who.int/ipcs/poisons/centre/en/

2 HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

INHALATION

Irritating to respiratory system. Vapors may cause drowsiness and dizziness.

INGESTION

Slightly irritating. : DIGESTIVE SYSTEM.

SKIN CONTACT

Slightly irritating. Product has a defatting effect on skin. Prolonged contact may cause redness and irritation.

EYE CONTACT

Irritating and may cause redness and pain.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content %
ETHYL ACETATE	205-500-4	141-78-6	80-100%

4 FIRST-AID MEASURES

GENERAL INFORMATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INHALATION

Move the exposed person to fresh air at once.

INGESTION

Immediately rinse mouth and drink plenty of water (200-300 ml). Get medical attention if any discomfort continues.

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SKIN CONTACT

Wash the skin immediately with soap and water.

EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Contact physician if irritation persists.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Fire can be extinguished using: Foam. Carbon dioxide or dry powder.

SPECIAL FIRE FIGHTING PROCEDURES

Avoid breathing fire vapors.

SPECIFIC HAZARDS

When heated and in case of fire, irritating vapours/gases may be formed.

PROTECTIVE MEASURES IN FIRE

Wear full protective clothing.

AUTO IGNITION TEMPERATURE 427°C

(°C)

FLAMMABILITY LIMIT - LOWER(%) 2 FLAMMABILITY LIMIT - UPPER(%) 11.5 FLASH POINT (°C) -4°C

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this material safety data sheet.

ENVIRONMENTAL PRECAUTIONS

Do not allow to enter drains, sewers or watercourses.

SPILL CLEAN UP METHODS

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb in vermiculite, dry sand or earth and place into containers. Do not contaminate water sources or sewer.

7 HANDLING AND STORAGE

HANDLING

All handling to take place in well-ventilated area.

STORAGE

Store in a cool, dark place (0-25°C, 32-77°F). Keep away from heat, direct sunlight, sparks and open flames.

STORAGE CLASS

Flammable liquid storage.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

COMPONENT	STD	TWA (8-hrs)		STEL	(15 min)	Notes
ETHYL ACETATE	PEL	400 ppm	1400 mg/m3			
COMPONENT						IDLH
ETHYL ACETATE				2000 ppm		

PROTECTIVE EQUIPMENT





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ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

HAND PROTECTION

Wear protective gloves.

EYE PROTECTION

Wear approved safety goggles.

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap & water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Clear liquid
COLOR Colorless
ODOR Characteristic

BOILING POINT (°C) 77°C FLASH POINT (°C) -4°C -4°C

10 STABILITY AND REACTIVITY

STABILITY

HIGHLY FLAMMABLE!

CONDITIONS TO AVOID

Keep away from heat, sparks and open flame. Protect against direct sunlight.

MATERIALS TO AVOID

Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS

Toxic gases are generated when heated.

11 TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION

No data on possible toxic effects have been found.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

No data on possible environmental effects have been found.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION



DOT PROPER SHIPPING NAME ADHESIVES, CONTAINING A FLAMMABLE LIQUID TDG SHIPPING NAME ADHESIVES, CONTAINING A FLAMMABLE LIQUID

IDENTIFICATION No. 1133

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TUNNEL RESTRICTION CODE (D/E)
UN NO. SEA 1133
IMDG CLASS 3
IMDG PACK GR. II
EMS F-E. S

EMS F-E, S-D UN NO. AIR 1133 ICAO CLASS 3 AIR PACK GR. II

15 REGULATORY INFORMATION

INVENTORIES

COMPONENT	CAN	US	EU	AUS	JAP	KOR	CHN	PHLP
ETHYL ACETATE	No.	No.	EINECS	No.	No.	No.	No.	No.

COMPONENT	TSCA 12(b) Export Notification
ETHYL ACETATE	No.

US FEDERAL REGULATIONS

COMPONENT	SARA 302-TPQ	CERCLA-RQ	SARA 313
ETHYL ACETATE	Not Listed	5 000 lbs	No.

CLEAN AIR ACT

COMPONENT	CAA Accidental Release Prevention
ETHYL ACETATE	Not Listed

US STATE REGULATIONS

COMPONENT	CAS	CA	FL	MA	MN	NJ	PA	RI
ETHYL ACETATE	141-78-6	Not Listed	Yes.	Yes.	Yes.	Yes.	Yes.	Yes.

REGULATORY REFERENCES

29 CFR 1910. 1200(g) Federal Regulations (OSHA Standard).

16 OTHER INFORMATION

REVISION DATE 15/01/2013

DISCLAIMER

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