

SAFETY DATA SHEET



TOMPS Shellac S 007

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name: TOMPS Shellac 007
Company: TOMPS Ltd
220 New Road
Sutton Bridge
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2 COMPOSITION / INFORMATION ON INGREDIENTS

Substances presenting a Health or Environmental hazard within the meaning of the Chemicals (Hazard & Information Packaging) Regulations 1994 as amended.

	Conc.	CAS	EINECS	Symbols/Risk phrases
ETHANOL	50-100%	64-17-5	200-578-6	F R11

3 . HAZARDS IDENTIFICATION

Main hazards Classification F – highly Flammable
Risk Phrases – R11 Highly Flammable

4. FIRST AID MEASURES

General In all cases of doubt or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person

Inhalation Remove to fresh air, keep warm and at rest. If breathing is irregular or stopped give artificial respiration. Give nothing by mouth. If unconscious place in recovery position and seek medical advice.

Eye Contact Contact lenses should be removed. Irrigate copiously with clean fresh water for at least 10 minutes holding the eyelids apart, seek medical advice.

Skin Contact Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner. Do not use solvents or thinners.

Ingestion If accidentally swallowed obtain medical attention. Keep at rest, DO NOT INDUCE VOMITING

5. FIRE FIGHTING MEASURES

Extinguishing media Water, Carbon Dioxide, Dry Powder, Halogenated Hydrocarbons, Sand or Foam
DO NOT USE WATER

Special Instructions No special instructions for fire fighting personnel. Use recommended extinguishing appliances

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6. ACCIDENTAL RELEASE MEASURES

Contain and collect spillages with non combustible absorbent materials such as sand or earth and place in suitable container for disposal in accordance with waste regulation.

7. HANDLING AND STORAGE

Handling Avoid eye and skin contact. For personal protection see section 8. Good housekeeping and regular removal of waste materials will minimise the risks

Storage Subject to the Highly Flammable Liquids & Liquid Petroleum Gases regulation. Up to 50 litres may be kept in workroom in fireproof cupboard or bin, otherwise must be kept in separate room

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures Ensure adequate ventilation of the working area. Where reasonably practical, this should be achieved by the use of local exhaust ventilation and good general extraction

Operational Exposure Limits

ETHANOL	15min STEL PPM mg/m ³ -----	8hr LTEL PPM mg/m ³ 1000 1920	Notation
			OES

Notations:

SK: Risk of absorption through skin, SEN – respiratory Sensitizer BMGV – Biological Monitoring may be appropriate (see Biological Monitoring Guidance Value in EH40 Table 3), OES – Occupational Exposure Standard, MEL – Maximum Exposure Limit

OEL's are from EH40 except where marked SUP which are assigned by the supplier of the product

Respiratory Protection Air fed respiratory equipment should be worn when sprayed if levels cannot be controlled below OEL and engineering methods cannot be reasonably improved

Hand Protection Full physical protection is best. Seek relevant advice from glove manufacturers. Barrier cream may be of help but should not be applied after exposure has occurred.

Eye Protection Eye protection designed to protect against liquid splashes should be worn

Skin Protection Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and skin washed with soap and water or proprietary skin cleaner.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Liquid.
Colour	Brown.
Odour	Slight.
Relative density	0.935
VOC Content	0.495 kgs/ltr
Solubility in WATER	Partially Miscible

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10. STABILITY AND REACTIVITY

No relevant information

11. TOXICOLOGICAL INFORMATION

No Data available on product itself

12. ECOLOGICAL INFORMATION

No Data available on product itself

13. DISPOSAL CONSIDERATIONS

Do not allow into drains or water courses or dispose of where ground or surface waters may be affected

14. TRANSPORT INFORMATION

Road/Rail

UN Number 1263
Designation Paint
Packing Group II
Class 3

Sea

UN Number 1263
MFA 310,313
Packing Group (<= 30 litres) II
(>30 litres) II
Class 3.2
Marine Pollutant No
EMS 3-05
Main Risk Flammable Liquid
Shipping Name PAINT

15. REGULATORY INFORMATION

This product is classified and labelled in accordance with the CHIP Regulations as follows

Classification F – Highly Flammable



Symbols
CONTAINS

ETHANOL

Risk phrases
R11 -

Highly Flammable

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Safety phrases

S16 - Keep away from ignition sources, NO SMOKING
S29 - Do not empty into drains
S43 - In case of fire DO NOT USE WATER
S7/9 - Keep container tightly closed in well ventilated area

Information contained in this MSDS does not constitute the users own assessment of the workplace risks required by other health and safety legislation.

The provisions of Health and Safety at work etc Act and the Control of Substances Hazardous to Health Regulations apply to the use of the product at work

16. OTHER INFORMATION

Text of risk phrases in Section 2

R11 - Highly Flammable

Date of Origination 03/10/08
Date Last Revision 03/10/08

The information contained in this safety data sheet is based on present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular application.

Further information and relevant advice can be found in:-

The Control of Substances hazardous to Health Regulations 1988 (SI 1988: 1657)
The manual Handling Operations Regulations 1992 (SI 1992: 2793)
Storage of Flammable Liquids in Containers HS (G)51
Storage of Packaged Dangerous Substances HS(G)71
The Environmental (Duty of Care) Regulations 1992 (SI 1988: 2839)

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