



ASTRAL SAFETY DATA SHEET

LEATHER TREAT

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT NAME: Leather Treat
PART No.: A770
SUPPLIER: Astral Chemical Solutions Ltd
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2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients: LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDRODESULPHURIZED HEAVY 10-30%
EINECS: 265-185-4 CAS: 64742-82-1
[-] R10; [N] R51/53; [Xn] R65

3. HAZARDS IDENTIFICATION

Main hazards: Flammable. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

4. FIRST AID MEASURES

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.
Skin contact: Wash immediately with plenty of soap and water.
Eye contact: Bathe the eye with running water for 15 minutes.
Ingestion: Wash out mouth with water.
Inhalation: Consult a doctor.

5. FIRE FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
Exposure hazards: In combustion emits toxic fumes.
Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.
Environmental precautions: Turn leaking containers leak-side up to prevent the escape of liquid.
Clean-up procedures: Do not discharge into drains or rivers. Contain the spillage using bunding. Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

LEATHER TREAT

7. HANDLING AND STORAGE

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory protection: Respiratory protection not required.
Hand protection: Protective gloves.
Eye protection: Safety glasses. Ensure eye bath is to hand.
Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Liquid	COLOUR:	Creamy white
ODOUR/TASTE:	Pleasant	VISCOSITY:	Viscous
FLASH POINT°C:	36-41	RELATIVE DENSITY:	0.954

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.
Conditions to avoid: Heat.
Materials to avoid: Strong oxidising agents. Strong acids.
Haz. decomp. products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.
Persistence and degradability: Biodegradable.
Bioaccumulative potential: No bioaccumulation potential.
Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Dispose in accordance with local laws and regulations governing disposal of chemicals.
Disposal of packaging: Dispose in a safe manner in accordance with local/national regulations. Materials contaminated with product should be treated as flammable.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

LEATHER TREAT

14. TRANSPORT INFORMATION

ADR / RID

UN no:	1993	ADR Class:	3
Packing group:	III	Classification code:	F1
Shipping name:	FLAMMABLE LIQUID, N.O.S.		
Labelling:	3	Hazard ID no:	30



IMDG / IMO

UN no:	1993	Class:	3
Packing group:	III	EmS:	F-E,S-E
Marine pollutant:		Labelling:	3

IATA / ICAO

UN no:	1993	Class:	3
Packing group:	III	Packing instructions:	309(P&CA); 310(CAO)
Labelling:	3		

15. REGULATORY INFORMATION

Hazard symbols:	No significant hazard.	
Risk phrases:	R10:	Flammable.
	R52/53:	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Safety phrases:	S23:	Do not breathe vapour.
	S24:	Avoid contact with skin.
	S43:	In case of fire, use CO ₂ , dry chemical or foam. Never use water.
	S2:	Keep out of the reach of children.
	S57:	Use appropriate container to avoid environmental contamination.
	S60:	This material and its container must be disposed of as hazardous waste.
	S61:	Avoid release to the environment. Refer to special instructions / safety data sheets.
Precautionary phrases:	Contains lemon zest. May produce an allergic reaction.	
Note:	The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.	

16. OTHER INFORMATION

Risk phrases used in s.2:	R10:	Flammable.
	R51/53:	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	R65:	Harmful: may cause lung damage if swallowed.

DISCLAIMER

THIS INFORMATION RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS. SUCH INFORMATION IS, TO THE BEST OF THE COMPANY'S KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS OF THE DATE INDICATED. HOWEVER, NO WARRANTY, GUARANTEE OR REPRESENTATION IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY HIMSELF AS TO THE SUITABILITY OF SUCH INFORMATION FOR HIS OWN PARTICULAR USE.