

# SAFETY DATA SHEET

## FilmStar<sup>®</sup>

### 1. SUBSTANCE/PREPARATION AND COMPANY IDENTIFICATION

Chemical name of active ingredient(s): Proprietary blend of polimerized terpens and fatty alcohols

Supplier: **Elliott Technologies Limited**  
**P.O.Box 838**  
**Pukekohe**  
**Phone 09 271 1401**

Emergency telephone number: 0800 Poison (0800 764 766)

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### Substance/preparation Information on hazardous ingredients

Common name	CAS No	%
Terpenic Polymer (Pinine Polymer)	N.A.	96%

### 3. HAZARDS IDENTIFICATION

Most important hazards: Skin and Eye Irritant

### 4. FIRST-AID MEASURES

#### Effects and symptoms

#### First-aid measures

Remove victim from area of exposure. Wash off remaining material with plenty of water.

#### Inhalation:

Remove victim to fresh air. If breathing is difficult: artificial respiration. Get medical attention.

#### Ingestion:

Wash out mouth with plenty of water. Get medical attention. Never give anything by mouth to an unconscious person.

#### Skin contact:

Remove contaminated clothing. Wash away remainder with water and soap.

#### Eye contact:

Wash out with plenty of water with the eyelid held wide open for at least 15 minutes. Get medical attention.

#### Notes to a physician:

There is no specific antidote. Treat symptomatically and give supportive therapy.

### 5. FIRE-FIGHTING MEASURES

#### Extinguishing media :

Dry chemical, water spray, foam, carbon dioxide.

<b>Hazardous thermal (de)composition products:</b>	None known
<b>Protection of fire-fighters:</b>	Self-contained breathing apparatus and total protection required in enclosed areas.

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## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	Wear suitable protective clothing.
<b>Environmental precautions</b>	Do not discharge into drains or the environment.
<b>Methods for cleaning up</b>	Absorb remainder in sand or other inert material. Dispose of in an authorized waste collecting point.

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## 7. HANDLING AND STORAGE

<b>Handling</b>	Ventilation required.
<b>Storage:</b>	Keep only in the original container. Keep in a cool, dry, well ventilated place away from direct sunlight. Protect from frost. Store at 10-30oC.
<b>Packaging materials</b>	Plastic containers.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Engineering measures</b>	Ventilation required.
<b>Hygiene measures</b>	When handling do not eat, drink or smoke. Wash hands thoroughly after handling. Wash clothing separately before re-use.
<b>Occupational Exposure Limits Common name Linuron (ISO)</b>	Not established :
<b><u>Personal protective equipment</u> Respiratory system</b>	Respiratory protection is not required if good ventilation is maintained.
<b>Skin and body</b>	Wear suitable protective clothing. Chemical resistant boots
<b>Hands</b>	Chemical resistant gloves.
<b>Eyes</b>	Safety goggles or face shield.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state :</b>	Liquid
<b>Colour:</b>	Amber
<b>Odour:</b>	Terpenic
<b>Boiling point:</b>	>212 °C
<b>Density:</b>	0.94 g/mL @ 20 °C
<b>Vapour pressure:</b>	Negligible
<b>Solubility in water:</b>	Emulsigies.
<b>Octanol/water partition coefficient:</b>	Not Available
<b>PH:</b>	6 - 8
<b>Flammability:</b>	Flash Point 270 °C
<b>Explosion properties:</b>	Not explosive

**Oxidation properties:** Not oxidizing

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## 10. STABILITY AND REACTIVITY

**Stability:** Not subject to polymerization. Thermal decomposition from 210.C

**Materials to avoid:** Oxidizing agents

**Hazardous reactions :** None known

**Hazardous decomposition products:** None Known

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## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity – Oral :** LD50 (rat) >3000 mg/kg

**Acute toxicity - Dermal :** Not established

**Acute toxicity – Inhalation:** Not Toxic

**Skin irritation :** Irritating

**Eye irritation:** Irritating

**Sensitization :** Non sensitizer

**Common name :** Terpenic polymer

**Chronic toxicity :** Not established

N.A.

**Carcinogenicity:** Not Classified

**Mutagenicity:** Not mutagenic

**Reproduction toxicity:** Not a reproductive toxin

**Other information :** Not Teratogenicity

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## 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Not considered to be ecotoxic L

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## 13. DISPOSAL CONSIDERATIONS

**Methods of disposal :** Dispose of in an approved landfill or use according to label directions.

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## 14. TRANSPORT INFORMATION

International transport regulations

**UN number:** N.A.

**Land - Road/Railway** Not classified

**Proper shipping name :** Not classified

**ADR/RID Class:** Not classified

**Hazard Identification Number :** N.A.

**Sea:** Not classified.

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**Air:** Not classified.

**National transport regulations:** No additional national transport regulations are known to the supplier

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## **15. REGULATORY INFORMATION**

ACVM Registered Number: Does not require Registration

HSNO Approval Number: HSR002503

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## **16. OTHER INFORMATION**