



## MATERIAL SAFETY DATA SHEET ECONOMY UNIVERSAL UNDERCOAT

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Economy Universal Undercoat  
**Company Name:** Pro-paint Manufacturing (PTY) Ltd  
**Address:** 4 Industrial Crescent  
Bronkhorstspuit  
1020  
**Telephone:** 013 932 0020

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Class:** Alkyd enamel  
**EC Classification:** Flammable  
**R Phrases:** R10,  
**S Phrases:** S16

Hazardous and/or other relevant components	% (w/w)	CAS No.	E.C. No.
HYDROCARBON BLEND	29%		649-405-00-X
XYLENE (O-, M-, P- ISOMERS)	≤1%	1330-20-7	606-002-00-3

### 3. HAZARDS IDENTIFICATION

**SAPMA Health Rating:** 3 -SLIGHT – Irritation or minor reversible injury possible.  
**Inhalation:** Irritating, narcotic, can affect CNS  
**Skin:** Irritating, risk of dermatitis.  
**Eyes:** May cause moderate irritation.  
**Ingestion:** Irritating and nauseating.

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Directors: CDK Vorster, L du Bruyn (Managing)



**PROTECTION WHERE YOU NEED IT!**



No carcinogenic, mutagenic or genetic effects established  
May have short-term environmental effects. Contain, monitor & remove

#### **4. FIRST AID MEASURES**

**Inhalation:**

Move to fresh air. In case of discomfort seek medical attention. Use hand cleaner/soap and water. Remove contaminated clothing.

**Skin:**

In severe cases consult a doctor

**Eyes:**

Rinse immediately with plenty of water. Seek medical advice if symptoms persist

**Ingestion:**

Wash mouth with plenty of water. Do NOT induce vomiting. Seek medical attention.

#### **5. FIRE FIGHTING MEASURES**

In combustion emits toxic fumes.

Containers can burst in a fire; can form explosive vapour/air mixture. Static discharge hazard. Use foam, CO<sub>2</sub>, dry powder.

Use fog to cool and control. Do NOT use water jets.

Cool containers in case of fire.

#### **6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13**

Ensure sufficient ventilation. Remove all ignition sources. Contain and collect spillage with non-combustible absorbent material and

dispose of according to local regulations. Do not allow product to enter drains and sewers.

#### **7. HANDLING AND STORAGE**

Store separately from any reactive substances - oxidisers in particular.

Keep away from ignition sources. Store away from direct sun, heat and severe cold.

Avoid free fall of liquid – use earthing

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

NAME	CAS	OEL (mg/m <sup>3</sup> )	OEL (ppm)	STOEL (mg/m <sup>3</sup> )	STOEL (ppm)
Hydrocarbon Blend		575	100	720	125
Xylene (o-, m-, p-ISOMERS)	1330-20-7	434	100	651	150

(CL/RL = Controlled/Recommended Level 'S' = Skin annotation)

### SAPMA Rating:

#### Inhalation:

#### Skin:

#### Eyes:

#### Ingestion:

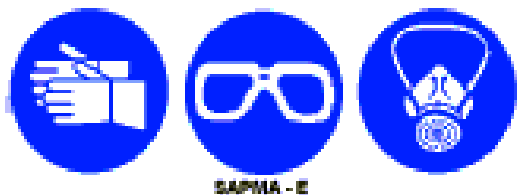
3-H-E PPE - Respirator and eye protection.

In case of insufficient ventilation, use suitable respiratory protection.

Avoid direct contact. Use barrier cream and impervious gloves.

Use safety goggles. Avoid direct contact.

Observe the rules of hygiene. Wash before eating, drinking or smoking.



## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Appearance:

White opaque liquid

#### Flash Point:

38 °C

#### Density:

1.33 (typical)

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**Viscosity:** 76 – 82 KU  
**Solubility:** Organic solvent

**SECTION 10. STABILITY AND REACTIVITY**

Stable under normal conditions.  
Could generate static – use earthing. Inert – no reaction with fire-fighting water.

**SECTION 11. TOXICOLOGICAL INFORMATION**

No carcinogenic, mutagenic or genetic effects established.

**SECTION 12. ECOLOGICAL INFORMATION**

Medium to long-term environmental effects. Contain, monitor and remove.

**SECTION 13. DISPOSAL INFORMATION**

Use reputable waste disposal contractors and dispose of in accordance with local regulations.  
Exercise care with disposal of used containers.

**SECTION 14. TRANSPORT INFORMATION**

<b>SIN/UN Number:</b>	Not classified as dangerous for transport
<b>Shipping Name:</b>	Not classified as dangerous for transport
<b>Packaging Group:</b>	Not classified
<b>Class:</b>	Not classified

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