



**Spill Station Australia Pty Ltd**

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## **MATERIAL SAFETY DATA SHEET**

Issued 20th June 2008

### **SECTION 1 — PRODUCT IDENTIFICATION**

Product Name : Chemical/Oil/Fuel Absorbent

Chemical Description : Mixture of surface-active agent and pigment in  
Polypropylene matrix.

Use: absorbent or Wiper for universal liquid

Emergency Phone Number: +61 2 9725 5640

### **SECTION 2 — COMPOSITION**

Polypropylene, Hydrophilic surface-active agent, Blue pigment.

This product contains no substances classified as hazardous to health or the environment in concentrations which should be taken into account according to EC directives.

### **SECTION 3 — HAZARDOUS INGREDIENT INFORMATION**

This product is not hazardous.

### **SECTION 4 — FIRST AID MEASURES**

Eyes :

If irritation occurs, flush eyes immediately with large amounts of water for at least 20 minutes and continue flushing until irritation subsides. If redness or irritation persists, contact a physician.

Skin :

No hazard in normal use.

If any, flush with large amounts of water, use soap if available.

After contact with the molten product, cool rapidly with large amount of cool water to dissipate heat. Do not pull solidified product off the skin. Cover with clean cotton sheeting or gauze and get prompt medical attention no attempt should be made to remove material from skin to remove contaminated clothing, as the damaged flesh can be easily torn.

Inhalation :

N.A.

Ingestion :

N.A.



**SECTION 5 — FIRE & EXPLOSION HAZARD**

FLASHPOINT : > 250 degree C

FLAMMABLE LIMITS : N.A

AUTOIGNITION TEMPERATURE : 435 degree C

**GENERAL HAZARD**

Solid material, may burn at or above the flashpoint, and airborne dust may explode if ignited.

Toxic gases will form upon combustion.

**FIRE FIGHTING**

Use water spray to cool fire exposed surface and protect personnel.

Isolate "fuel" supply from fire.

Respiratory and eye protection required for fire fighting personnel.

**DECOMPOSITION PRODUCTS UNDER FIRE CONDITIONS**

Oxygen-lean conditions may produce carbon monoxide and irritating smoke.

**SECTION 6 — ACCIDENTAL RELEASE**

Steps to be taken in case material is released or spilled : N.A.

**SECTION 7 — PHYSICAL AND CHEMICAL PROPERTIES**

	Polypropylene
Form :	Fiber
Color :	Blue
Melting Point :	155-165 degree C
Specific Gravity ( Water = 1 ) :	0.91
Solubility in Water :	soluble
Vapor Pressure ( Air = 1 ) :	N.A.
Vapor Density :	N.A.
Evaporation Rate :	N.A.
Hydrophilic	

**SECTION 8 — STABILITY AND REACTIVITY**

Stability : Stable

Hazardous Polymerization : N.A.

Hazardous Decomposition Products : None.



**SECTION 9 — TOXICOLOGICAL INFORMATION**

**Reported Human Effects**

No primary dermal irritation human patch tests have been carried out with this product.

**Reported Animal Effects**

No animal toxicity studies have been carried out with this product.

**SECTION 10 — TRANSPORTATION**

All rolls are made with strict dimensional tolerance specifications. However, it is possible for the rolls to shift, shrink, or otherwise change dimensions to a maximum of +/-0.5% during handling or shipment.

**SECTION 11 — STORAGE**

Keep dry.

Avoid storing near strong oxidizers.

Avoid sources of ignition.

Use caution when stacking to avoid unstable conditions.

Store at ambient temperature.

Store at atmospheric pressure.

Store in a sprinkler system warehouse.

**SECTION 12 - OTHER INFORMATION**

**12.1 OTHER INFORMATION**

**12.2 CONTACT POINTS**

<b>ORGANISATION</b>	<b>LOCATION</b>	<b>TELEPHONE</b>	<b>ASK FOR</b>
Spill Station Aust. Pty Limited	Wetherill Park NSW	1300 66 42 66	Technical Officer
Poisons Information Centre	Westmead	131126	

**DISCLAIMER:**

The information given in this data sheet is to the best of our knowledge, true and accurate, but any recommendations or suggestions that may be made are without guarantee, since the conditions of use are beyond our control. The information and recommendations offered are for the user's consideration and is the user's responsibility to satisfy themselves that they are suitable and complete for their purpose. We recommend that the safety and handling information presented in this data sheet be passed on, in an appropriate format, to your customers and handlers.