



## IDENTIFICATION

<b>Chemical Name:</b>	Dimple	<b>Packing Group:</b>	III
<b>Ingredients:</b>			
<b>UN No.</b>	3082	<b>Subsidiary Risk:</b>	NEGLIGABLE
<b>Hazchem Code:</b>	3Z	<b>Primary Supplier:</b>	ALL PURPOSE COATINGS PTY LTD
<b>Dangerous Goods:</b>	CLASS 9		

## PHYSICAL DATA

<b>Appearance &amp; Odour:</b>	White, Odourless	<b>Boiling Point:</b>	166°C
<b>Melting Point:</b>	Not Applicable	<b>Vapour Pressure:</b>	0.36 mPa
<b>Flash Point</b>	115°C	<b>Solubility (Water):</b>	<0.01 @ 20°C
<b>Ignition Temperature:</b>	380°C		

## INGREDIENTS

Ingredients	Name CAS	Proportion
Alpha 3	104810-47-1	20-40%
Alpha 3	104810-47-2	25-50%
Alpha Hydro	25322-68-3	5-10%
Bis	41556-26-7	15-25%
1 Methyl	104810-47-2	5-15%
Decanedioic Acid	129757-67-1	2-5%

## HEALTH HAZARD INFORMATION

### First Aid

**Swallowed:** Rinse mouth immediately with plenty of water. Seek medical attention. Contact the Poisons Information Centre on 131126 (Australia wide) or a doctor

**Eye:** Rinse immediately with plenty of water for at least 15 minutes. In case of eye irritation, seek medical attention

**Skin:** Wipe with absorbent paper or textile towel. Wash off with soap and plenty of water. Do not use organic solvents. In case of dermatitis, seek medical attention.

**Inhaled:** Move to fresh air. In case of irritation of respiratory system or mucous membranes, seek medical attention. If affected person feels unwell, seek medical advice

## HANDLING AND STORAGE

**Precautions for safe handling:** Sensitizing. Dangerous for the environment. Handle and open container with care. Avoid vapour formation and ignition sources. Ensure good local exhaust ventilation. Do not eat, drink or smoke at the workplace.

**Conditions for safe storage, including any incompatibilities:** Keep away from food and drink. Store in the original container securely closed. This product can form an ignitable vapour/air mixture. Take precautionary measures against static discharges, e.g. by using proper earthing techniques Caution, keep this product well sealed and in a cool dry place. Close containers immediately after use.

## STABILITY AND REACTIVITY

**Chemical stability:** Decomposition temperature is greater than 250 deg C.

**Conditions to avoid:** Static discharges.

**Incompatible materials:** Strong Acids, strong bases and strong oxidising agents.

**Hazardous decomposition products:** Oxides of carbon, oxides of nitrogen, toxic gases and vapours.

## PRECAUTIONS FOR USE

### Exposure Standards

50ppm for Solvesso 100. TLV is 0.005 ppm for Toluene Diisocyanate.

### Personal Protection

Rubber gloves. Goggles. Suitable respirator.

### Other Precautions

Local exhaust required. Explosive proof type. Maintain concentrations below maximum limit.

### EMERGENCY 24 HOURS:

POISONS INFORMATION CENTRE  
Herston Rd, Herston  
13 11 26 (All Hours)

### Engineering Controls

Use in a well-ventilated area only.

### Flammability

**Hazards from combustion products:** Oxides of carbon, Oxides of nitrogen (NOx), Toxic gases and vapours

**Special protective precautions and equipment for fire fighters:** Wear full protective clothing. Wear self-contained breathing apparatus.

**Exposure hazards:** Contaminated water from fire hoses or sprinkles, etc., must be prevented from draining into watercourse, sewers or the ground water. Sufficient measures must be taken to retain water used for extinguishing. Contaminated water and soil must be disposed of in conformity with local regulations.

### Spill & Disposal

**Disposal methods and containers:** Residual chemical should be disposed by incineration or by other modes of disposal in compliance with local legislation.

**Special precautions for landfill or incineration:** Contaminated packaging material should be treated equivalent to residual chemical. Clean packaging material should be subjected to waste management schemes (recovery recycling, reuse) according to local legislation

## Fire / Explosion Hazards

**Personal precautions:** Avoid contact with skin, eyes and clothing. Remove all sources of ignition. Do not breathe vapours or dust.

**Emergency procedures:** Do not flush into surface water, sanitary sewer or ground water system.

**Methods and materials for containment and clean up:** Soak up with inert absorbent material (e.g. sand silica gel, acid binder, universal binder, sawdust). Collect the spilled product into suitable containers, which must be tightly sealed and properly labelled.

## Extinguishing Media

Water spray, Carbon dioxide (CO2), Foam, Dry powder Extinguishing media which must not be used for safety reasons: High Volume water jet



**IMPORTANT NOTICE:** Read the SDS and TDS carefully prior to the use of any product. Application, performance & safety data may change from time to time. In emergency, contact the Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice. **IF THE SITUATION IS LIFE THREATENING, DIAL 000.**

**PRODUCT DISCLAIMER:** Read the SDS & TDS carefully before use of any product. These documents contain information in context to how you will apply the product, including if it is being used in conjunction with any other products, the type of surfaces and the manner in which the product will be applied. All Purpose Coatings Pty Ltd does not accept any liability either directly or indirectly for any losses that arise from the use or application of the product in accordance with any advice, specification, recommendation or information given by All Purpose Coatings Pty Ltd.