

 **MATERIAL SAFETY DATA SHEET**

NUVO AUSTRALIA PTY LTD  
(ACN 089 731 617)  
324/ 23 MILTON PARADE  
MALVERN VIC 3144 AUSTRALIA

PHONE: (03) 9822 2209  
FAX: (03) 9822 2109  
EMERGENCY No. 0419 341 095 any time  
<http://www.nuvo.com.au>

**PRODUCT: CHLORINATED PARAFFIN 65s**

**PRODUCT NAMES:** Chlorinated Paraffin-65s

**OTHER NAMES:**

**UN NUMBER:** Not applicable

**DANGEROUS GOODS:**

**HAZCHEM CODE:** Not applicable

**CLASS & SUB RISK:** Not applicable

**PACKAGING GROUP:** Not applicable

**POISONS SCHEDULE:** Not applicable

**USES:** Plasticiser in food packaging, pharmaceutical fields, solvent.

**STATEMENT OF HAZARDOUS NATURE:**

Not classified as hazardous according to criteria of Worksafe Australia

**PHYSICAL DESCRIPTION/PROPERTIES:**

<b>APPEARANCE/ODOUR</b>	:	White, slightly yellow solid powder, no odour.
<b>DROPPING POINT</b>	:	>70°C
<b>DECOMPOSITION</b>	:	>150°C
<b>DENSITY</b>	:	>1.4b
<b>VAPOUR PRESSURE</b>	:	Not established
<b>VAPOUR DENSITY</b>	:	Not established
<b>VISCOSITY</b>	:	Solid at 20°C
<b>WATER SOLUBILITY</b>	:	Insoluble
<b>SOLUBILITY</b>	:	Soluble in various petroleum and chlorinated solvents
<b>AUTOIGNITION TEMP.</b>	:	Not established
<b>OTHER PROPERTIES</b>		
Log P octanol/water	:	Not applicable
Oxidising Properties	:	Not established
Specific conductivity	:	Not established

**INGREDIENTS:**

CHEMICAL ENTITY	CAS No.	PROPORTION
Paraffin, chlorinated >65		100%

**1. HEALTH HAZARD INFORMATION****Health Effects:****Swallowed**

May cause abdominal pain, nausea.

**Eyes**

May cause eye reddening.

**Skin**

May cause slight skin irritation.

**Inhaled**

Sore throat. Shortness of breath. Coughing.

**2. FIRST AID****Swallowed**

Do not induce vomiting. Rinse mouth with water. Obtain medical attention.

**MATERIAL SAFETY DATA SHEET****PRODUCT: CHLORINATED PARAFFIN 65s****Eyes**

Flush with water for at least 15 minutes.

**Skin**

Remove contaminated clothing and contaminated shoes. Wash skin with water and soap.

**Inhaled**

Move victim to fresh air then seek medical attention.

**Toxicity Data:**

Low acute toxicity during normal handling and usage. Repeated exposure may cause damage to the kidneys and liver.

**3. PRECAUTIONS FOR USE****Exposure standards**

An exposure standard has not been established for this product.

**Engineering controls**

Ensure workplace is well ventilated. Breathing must be protected when decanting large quantities of product without local exhaust ventilation.

**Personal protection**

Protective goggles

Protective gloves

Use self-contained breathing apparatus

Protective clothing

**Environment**

This product is considered to be relatively harmless to the environment.

**Personal protection comments**

Employ good hygiene practices when using. Wash hands thoroughly after handling.

A safety shower and eyewash fountain should be available in all work areas.

**Flammability**

Not flammable under normal conditions of use.

**4. SAFE HANDLING INFORMATION****Storage conditions**

Keep tightly closed in a dry and cool place. Not suitable for storage in temperatures over 40°C. Keep in a well-ventilated area. Not subject to hazardous substances labelling.

**Spills & disposal**

Collect the released product in a clean and dry container using clean and dry tools. Cover the released product with absorbing materials. If entering sewers or public waters authorities should be notified. Place waste in labelled containers for disposal in accordance with local regulations.

**Fire/Explosion Hazard**

All extinguishing media can be used. When heated to decomposition it may emit HCl. The degree of risk is governed by the burning substance and the fire conditions. In case of fire, wear self-contaminated breathing apparatus. This product is not flammable. Stable under normal to high conditions. Avoid strong oxidisers.

<b>CONTACT POINT:</b>	<b>Emergency response No. 0419 341 095 (all hours)</b>
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**DISCLAIMER:** The information given in this data sheet is based on data supplied by the manufacturer and 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 it is the user's responsibility to satisfy themselves that they are suitable and complete for this particular 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.