

Infosafe No™ 1CH5Q      Issue Date : July 2021      RE-ISSUED by CHEMSUPP

Product Name **n-PROPYL ALCOHOL**

Classified as hazardous

## 1. Identification

**GHS Product Identifier** n-PROPYL ALCOHOL

**Company Name** CHEMSUPPLY AUSTRALIA PTY LTD (ABN 19 008 264 211)

**Address** 38 - 50 Bedford Street GILLMAN  
SA 5013 Australia

**Telephone/Fax Number** Tel: (08) 8440-2000

**Emergency phone number** CHEMCALL 1800 127 406 (Australia) / +64-4-917-9888 (International)

**E-mail Address** www.chemsupply.com.au

**Recommended use of the chemical and restrictions on use** Solvent for flavourings, waxes, vegetable oils, natural and synthetic resins, natural or synthetic gums, ethers, synthetic polymers, cellulose esters, lacquers, and PVC adhesives; used in the polymerization and spinning of acrylonitrile, printing inks and dyeing of wool; used as a chemical intermediate; used in drugs, cosmetics, nail polishes, degreasing agents, polishing compounds, brake fluids, in non-alcoholic beverages, ice cream, candy and baked goods, feed additive for cattle, and laboratory reagent. Occurs naturally in fusel oils, as a metabolic product of microorganisms, as a flavour volatile in foodstuffs and non-alcoholic drinks and as a product of fermentation in alcoholic drinks.

<b>Other Names</b>	<u><b>Name</b></u>	<u><b>Product Code</b></u>
	n-PROPYL ALCOHOL LR Propan-1-ol, 1-Propanol, n-Propanol, 1-Hydroxy propane, Ethyl carbinol	PL120

### Other Information

ChemSupply Australia Pty Ltd does not warrant that this product is suitable for any use or purpose. The user must ascertain the suitability of the product before use or application intended purpose. Preliminary testing of the product before use or application is recommended. Any reliance or purported reliance upon ChemSupply Australia Pty Ltd with respect to any skill or judgement or advice in relation to the suitability of this product of any purpose is disclaimed. Except to the extent prohibited at law, any condition implied by any statute as to the merchantable quality of this product or fitness for any purpose is hereby excluded. This product is not sold by description. Where the provisions of Part V, Division 2 of the Trade Practices Act apply, the liability of ChemSupply Australia Pty Ltd is limited to the replacement of supply of equivalent goods or payment of the cost of replacing the goods or acquiring equivalent goods.

## 2. Hazard Identification

**GHS classification of the substance/mixture** Eye Damage/Irritation: Category 1  
Flammable Liquids: Category 2  
Specific target organ toxicity - Single Exposure Category 3, Central nervous system

**Signal Word (s)** DANGER

**Hazard Statement (s)** H225 Highly flammable liquid and vapour.  
H318 Causes serious eye damage.  
H336 May cause drowsiness or dizziness.  
AUH066 Repeated exposure may cause skin dryness and cracking.

**Pictogram (s)** Flame, Corrosion, Exclamation mark



Infosafe No™ 1CH5Q	Issue Date : July 2021	RE-ISSUED by CHEMSUPP
--------------------	------------------------	-----------------------

Product Name **n-PROPYL ALCOHOL**

Classified as hazardous

<b>Precautionary statement – Prevention</b>	<p>P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.</p> <p>P233 Keep container tightly closed.</p> <p>P240 Ground/bond container and receiving equipment.</p> <p>P241 Use explosion-proof electrical/ventilating/lighting/.../equipment.</p> <p>P242 Use only non-sparking tools.</p> <p>P243 Take precautionary measures against static discharge.</p> <p>P261 Avoid breathing dust/fume/gas/mist/vapours/spray.</p> <p>P271 Use only outdoors or in a well-ventilated area.</p> <p>P280 Wear protective gloves/protective clothing/eye protection/face protection.</p>
<b>Precautionary statement – Response</b>	<p>P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.</p> <p>P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</p> <p>P312 Call a POISON CENTER or doctor/physician if you feel unwell.</p> <p>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P310 Immediately call a POISON CENTER or doctor/physician.</p> <p>P370+P378 In case of fire: Use alcohol resistant foam, dry chemical, CO2 or fine water spray for extinction.</p>
<b>Precautionary statement – Storage</b>	<p>P403+P235 Store in a well-ventilated place. Keep cool.</p> <p>P405 Store locked up.</p>
<b>Precautionary statement – Disposal</b>	<p>P501 Dispose of contents/container to an approved waste disposal plant.</p>

### 3. Composition/information on ingredients

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Propan-1-ol	71-23-8	100 %

### 4. First-aid measures

<b>Inhalation</b>	If inhaled, remove from contaminated area to fresh air immediately, avoid becoming a casualty. Make patient comfortable, keep warm and at rest until fully recovered. If breathing is difficult (or develops a bluish skin discolouration), supply oxygen by a qualified person. Apply artificial respiration with a respiratory medical device if not breathing. Do not use mouth to mouth resuscitation. Immediately medical attention is required.
<b>Ingestion</b>	Rinse mouth thoroughly with water immediately, repeat until all traces of product have been removed. DO NOT INDUCE VOMITING. Seek immediate medical advice.
<b>Skin</b>	Wash affected areas with copious quantities of water immediately. Remove contaminated clothing and wash before re-use. If rapid recovery does not occur, obtain medical attention
<b>Eye contact</b>	Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. If persistent irritation occurs, obtain medical attention.
<b>First Aid Facilities</b>	Maintain eyewash fountain and safety shower in work area.
<b>Advice to Doctor</b>	Treat symptomatically based on judgement of doctor and individual reactions of the patient.
<b>Other Information</b>	For advice, contact a Poisons Information Centre (Phone eg Australia 13 1126; New Zealand 0800 764 766) or a doctor.

### 5. Fire-fighting measures

<b>Hazards from Combustion Products</b>	Carbon dioxide and carbon monoxide, acrid smoke and irritating fumes.
<b>Specific Methods</b>	<p>Caution: Use of water spray when fighting fire may be inefficient.</p> <p>Small fire: Use alcohol resistant foam, dry chemical, CO2 or fine water spray.</p> <p>Large fire: Use alcohol resistant foam, fog or fine water spray - Do not use water jets.</p> <p>If safe to do so, move undamaged containers from fire area. Cool containers</p>

Infosafe No™ 1CH5Q      Issue Date : July 2021      RE-ISSUED by CHEMSUPP

Product Name **n-PROPYL ALCOHOL**

Classified as hazardous

<b>Specific hazards arising from the chemical</b>	with flooding quantities of water until well after fire is out. Avoid getting water inside containers. HIGHLY FLAMMABLE: These liquids have a low flashpoint - Will be easily ignited by heat, sparks or flame. Vapours will form explosive mixtures with air. Vapours may travel to source of ignition and flash back. Most vapours are heavier than air and will collect in low or confined areas (drains, basements, tanks). Liquids is lighter than water. Containers may explode when heated. Fire will produce irritating, poisonous and/or corrosive gases. Vapours from runoff may create explosion hazard.
<b>Hazchem Code</b>	•2YE
<b>Precautions in connection with Fire</b>	Wear SCBA and fully-encapsulating, gas-tight suit when handling these substances. Structural firefighter's uniform is NOT effective for these materials.

## 6. Accidental release measures

<b>Spills &amp; Disposal</b>	ELIMINATE all ignition sources (no smoking, flares, sparks or flame) within at least 50m - All equipment used when handling the product must be earthed. Do not touch or walk through spilled material. Stop leak if safe to do so - Prevent entry into waterways, drains or confined areas. Vapour-suppressing foam may be used to control vapours - Water spray may be used to knock down or divert vapour clouds. Absorb with earth, sand or other non-combustible material. Use clean, non-sparking tools to collect absorbed material and place it into loosely-covered metal or plastic containers for later disposal. SEEK EXPERT ADVICE ON HANDLING AND DISPOSAL.
<b>Personal Precautions</b>	Evacuate the area of all non-essential personnel. Avoid inhalation, contact with skin, eyes and clothing.
<b>Personal Protection</b>	Wear protective clothing specified for normal operations (see Section 8)

## 7. Handling and storage

<b>Precautions for Safe Handling</b>	Protect against physical damage. Keep away from incompatibles such as oxidizing agents, acids. Keep away from heat, sparks, flames and all sources of ignition. Use areas should be No Smoking areas. Take precautions against static discharge. Ground all equipment containing material. All electrical equipment must be flameproofed. Use non-sparking type tools and equipment, including explosion proof ventilation. Containers of this material may be hazardous when empty since they retain product residues (vapours, liquid); observe all warnings and precautions listed for the product. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Use with adequate ventilation. Work under hood. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid generation of vapours/aerosols. Do not ingest. Do not breathe gas/fumes/vapour/spray. Avoid contact with eyes, skin, and clothing. Contact lenses should not be worn when working with this chemical. Avoid prolonged or repeated exposure. If ingested, seek medical advice immediately and show the container or the label. Ensure high levels of personal hygiene. The worker should immediately wash the skin when it becomes contaminated. Wash thoroughly after handling. Any clothing which becomes wet with liquid should be removed immediately and not reworn until propyl alcohol is removed from the clothing due to its flammability hazard. Clothing wet with liquid propyl alcohol should be placed in closed containers for storage until it can be discarded or until provision is made for removal of propyl alcohol from the clothing. Launderer should be informed of propyl alcohol's hazardous properties. Contaminated protective clothing should be segregated in such a manner so that there is no direct personal contact by personnel who handle, dispose, or clean the clothing.
<b>Conditions for safe storage, including any incompatibilities</b>	Protect against physical damage. Store in a tightly closed container. Store in a cool, dry well-ventilated location, away from any area where the fire hazard may be acute. Keep well closed and protected from direct sunlight and moisture. Keep away from all sources of heat and ignition. Do not store near combustible materials. Outside or detached storage is preferred. Keep from contact with oxidizing and acidic materials. Store away from halogens. Storage areas should be No Smoking areas. Flammable materials should be stored in a separate safety storage cabinet or room. Store small containers in suitable

Infosafe No™ 1CH5Q	Issue Date : July 2021	RE-ISSUED by CHEMSUPP
--------------------	------------------------	-----------------------

 Product Name **n-PROPYL ALCOHOL**

Classified as hazardous

flammable liquid storage cabinets when not in use. Larger drums (200l) must be kept in purpose-built stores. Ground all equipment containing material. A refrigerated room would be preferable for materials with a flash point lower than 37.8°C.

**Corrosiveness** Not corrosive to common metals at normal temperatures. Undiluted 1-propanol is corrosive to aluminium at temperatures of 38 °C and above.

**Storage Regulations** Refer Australian Standard AS 1940-2017 'The storage and handling of flammable and combustible liquids'.

**Storage Temperatures** Store at room temperature (15 to 25°C recommended).

**Unsuitable Materials** Some forms of plastics, rubber and coatings, aluminium. Do not use light-weight-metal containers.

## 8. Exposure controls/personal protection

Occupational exposure limit values	<u>Name</u>	STEL		TWA		<u>Footnote</u>
		<u>mg/m<sup>3</sup></u>	<u>ppm</u>	<u>mg/m<sup>3</sup></u>	<u>ppm</u>	
	Propan-1-ol	614	250	492	200	Propyl alcohol
<b>Other Exposure Information</b>	<p>These Workplace Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These workplace exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.</p> <p>A time weighted average (TWA) has been established for Propyl alcohol (Safe Work Australia) of 492 mg/m<sup>3</sup>, (200 ppm). The corresponding STEL level is 614 mg/m<sup>3</sup>, (250 ppm). The STEL (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The exposure value at the TWA is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. Note: Absorption through skin may be a significant source of exposure.</p>					
<b>Appropriate engineering controls</b>	<p>Maintain the concentrations values below the TWA. This may be achieved by process modification, use of local exhaust ventilation, capturing substances at the source, or other methods.</p>					
<b>Respiratory Protection</b>	<p>Where ventilation is not adequate, respiratory protection may be required. Avoid breathing vapours or mists. Select and use respirators in accordance with AS 1716 - Respiratory Protective Devices and be selected in accordance with AS 1715 - Selection, Use and Maintenance of Respiratory Protective Devices. When mists or vapours exceed the exposure standards then the use of the following is recommended: Approved respirator with organic vapour and dust/mist filters. Filter capacity and respirator type depends on exposure levels.</p>					
<b>Eye Protection</b>	<p>The use of a face shield, chemical goggles or safety glasses with side shield protection as appropriate. Must comply with Australian Standards AS 1337 and be selected and used in accordance with AS 1336.</p>					
<b>Hand Protection</b>	<p>Wear gloves of impervious material conforming to AS/NZS 2161: Occupational protective gloves - Selection, use and maintenance. Final choice of appropriate glove type will vary according to individual circumstances. This can include methods of handling, and engineering controls as determined by appropriate risk assessments. Avoid skin contact when removing gloves from hands, do not touch the gloves outer surface. Dispose of gloves as hazardous waste.</p>					
<b>Personal Protective Equipment</b>	<p>Personal protective equipment should not solely be relied upon to control risk and should only be used when all other reasonably practicable control measures do not eliminate or sufficiently minimise risk. Guidance in selecting personal protective equipment can be obtained from Australian, Australian/New Zealand or other approved standards.</p>					
<b>Footwear</b>	<p>Safety boots in industrial situations is advisory, foot protection should comply with AS 2210, Occupational protective footwear - Guide to selection, care and use.</p>					

Infosafe No™ 1CH5Q	Issue Date : July 2021	RE-ISSUED by CHEMSUPP
--------------------	------------------------	-----------------------

Product Name **n-PROPYL ALCOHOL**

Classified as hazardous

<b>Body Protection</b>	Flame retardant antistatic protective clothing. Clean clothing or protective clothing should be worn, preferably with an apron. Clothing for protection against chemicals should comply with AS 3765 Clothing for Protection Against Hazardous Chemicals.
<b>Hygiene Measures</b>	Always wash hands before smoking, eating or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

## 9. Physical and chemical properties

<b>Form</b>	Liquid
<b>Appearance</b>	Colourless, clear liquid.
<b>Odour</b>	Sweet, pleasant, mild alcoholic odour.
<b>Melting Point</b>	-127 to -126 °C
<b>Boiling Point</b>	97.2 to 97.8 °C
<b>Solubility in Water</b>	Soluble in all proportions.
<b>Solubility in Organic Solvents</b>	Soluble in all proportions in ethanol and other alcohols, diethyl ether and propylene glycol; soluble in acetone and benzene.
<b>Specific Gravity</b>	0.804 at 20 °C (water = 1)
<b>pH</b>	7 at 200 g/l H <sub>2</sub> O (20 °C)
<b>Vapour Pressure</b>	1.9 to 2 kPa (14.5 to 15 mm Hg) at 20 °C
<b>Vapour Density (Air=1)</b>	2.07 (air = 1)
<b>Evaporation Rate</b>	11.1 (ether = 1); 1.3 (butyl acetate = 1).
<b>Odour Threshold</b>	Reported values vary widely; 0.031-41 ppm (detection) (geometric mean: 5.3 ppm); 0.081-61 ppm (geometric mean: 11 ppm) (recognition).
<b>Viscosity</b>	2.256 cP @ 20 °C
<b>Volatile Component</b>	100 % vol @ 21 °C
<b>Partition Coefficient: n-octanol/water</b>	Log P(oct) = 0.25 -0.34.
<b>Surface Tension</b>	23.8 mN/m (23.8 dynes/cm) at 20 °C.
<b>Flash Point</b>	15 °C (cc); 23 °C (cc).
<b>Flammability</b>	Flammable liquid. Keep away from heat, sparks or naked flames. Use flameproof equipment and fittings to prevent flammability risk. Electrically link and ground metal containers for transfer of the product to prevent accumulation of static electricity. Ensure adequate ventilation to prevent an explosive vapour-air mixture. Vapours will travel considerable distances to sources of ignition.
<b>Auto-Ignition Temperature</b>	Reported values vary: 371 °C; 412 °C; 440 °C.
<b>Flammable Limits - Lower</b>	2.1 vol%
<b>Flammable Limits - Upper</b>	13.5 vol%
<b>Explosion Properties</b>	Above flash point, vapour-air mixtures are explosive within flammable limits noted above. Vapours can flow along surfaces to distant ignition source and flash back. Ignites on contact with potassium tertbutoxide.
<b>Molecular Weight</b>	60.09
<b>Dynamic Viscosity</b>	2.26 mPa.s (2.26 centipoises) at 20 °C
<b>Saturated Vapour Concentration</b>	19080 to 19740 ppm (1.9 to 1.97%) at 20 °C (calculated)
<b>Other Information</b>	CONVERSION FACTOR: 1 ppm = 2.45 mg/m <sup>3</sup> DIPOLE MOMENT: 1.67 Debye @ 20 °C

Infosafe No™ 1CH5Q	Issue Date : July 2021	RE-ISSUED by CHEMSUPP
--------------------	------------------------	-----------------------

Product Name **n-PROPYL ALCOHOL**

Classified as hazardous

DIELECTRIC CONSTANT: 20.33 @ 25 °C  
REFRACTIVE INDEX: 1.3862 @ 20 °C/D

## 10. Stability and reactivity

<b>Chemical Stability</b>	Stable under normal temperatures and pressures. May form peroxides in contact with air.
<b>Conditions to Avoid</b>	Heat, sparks, open flames, electrostatic discharge, ignition sources, air, moisture, and incompatibles.
<b>Incompatible Materials</b>	Oxidising agents (e.g. nitrates, perchlorates, peroxides); strong acids (e.g. nitric acid, sulfuric acid), acid chlorides or acid anhydrides; alkali or alkaline earth metals; potassium-tert-butoxide; barium perchlorate; chlorine; hypochlorous acid; ethylene oxide; hexamethylene diisocyanate and other isocyanates; nitrogen tetroxide; permonosulfuric acid and tri-isobutyl aluminium; halogens, aluminium, nitro compounds and organic nitro compounds.
<b>Hazardous Decomposition Products</b>	Carbon dioxide, carbon monoxide, peroxides, toxic and acrid smoke and irritating fumes.
<b>Possibility of hazardous reactions</b>	Strong oxidizing agents (e.g. nitrates, perchlorates, peroxides) - increased risk of fire and explosion; strong acids (e.g. nitric acid, sulfuric acid); acid chlorides or acid anhydrides - reaction may be vigorous or violent; alkali or alkaline earth metals - can give off flammable hydrogen gas; potassium tert-butoxide - may cause ignition; mixtures or reactions of alcohols with the following materials may cause explosions: barium perchlorate, chlorine, hypochlorous acid, ethylene oxide, hexamethylene diisocyanate and other isocyanates, nitrogen tetroxide, permonosulfuric acid and tri-isobutyl aluminium.
<b>Hazardous Polymerization</b>	Does not occur.

## 11. Toxicological Information

<b>Ingestion</b>	May cause gastrointestinal irritation with nausea, vomiting, gastrointestinal pain, cramps and diarrhoea. May cause central nervous system depression, characterized by excitement, followed by headache, dizziness, drowsiness, and nausea. Advanced stages may cause collapse, unconsciousness, coma and possible death due to respiratory failure.
<b>Inhalation</b>	Vapours have a mild narcotic effect and act as an upper respiratory tract irritant. Symptoms may include irritation of the eyes, nose, and throat, drowsiness, headache, and incoordination. Excessive exposures may lead to narcosis and central nervous system depression.
<b>Skin</b>	Defatting agent. May cause moderate skin irritation. Skin absorption may occur with symptoms paralleling those from inhalation exposure. Prolonged and/or repeated contact may cause defatting of the skin and dermatitis.
<b>Eye</b>	Causes serious eye damage. Vapours are irritating to the eyes. Splashes may cause severe irritation, with stinging, tearing, redness and pain. May result in corneal injury.
<b>Respiratory sensitisation</b>	Not classified based on available information.
<b>Skin Sensitisation</b>	Not classified based on available information.
<b>Germ cell mutagenicity</b>	Not classified based on available information.
<b>Carcinogenicity</b>	Not listed in the IARC Monographs. Not classified based on available information.
<b>Reproductive Toxicity</b>	Evidence of reproductive effects. Not classified based on available information.
<b>STOT-single exposure</b>	Specific target organ toxicity - Single Exposure Category 3, Central nervous system. H336 May cause drowsiness or dizziness.
<b>STOT-repeated exposure</b>	Not classified based on available information.
<b>Chronic Effects</b>	Prolonged or repeated skin contact may cause defatting and dermatitis. Chronic



Infosafe No™ 1CH5Q	Issue Date : July 2021	RE-ISSUED by CHEMSUPP
--------------------	------------------------	-----------------------

Product Name **n-PROPYL ALCOHOL**

Classified as hazardous

**Mutagenicity** exposure may cause liver damage.  
Not classified based on available information.

## 12. Ecological information

**Ecological Information** No ecological problems are to be expected when the product is handled and used with due care and attention.

**Bioaccumulative Potential** No bioaccumulation is to be expected (log P(o/w <1).

## 13. Disposal considerations

**Disposal Considerations** Whatever cannot be saved for recovery or recycling should be disposed of according to relevant local, state and federal government regulations.

## 14. Transport information

**Transport Information** Dangerous Goods of Class 3 Flammable Liquids, are incompatible in a placard load with any of the following: - Class 1, Class 2.1, if both the Class 3 and Class 2.1, dangerous goods are in bulk, Class 2.3, Class 4.2, Class 5, Class 6, if the Class 3 dangerous goods are nitromethane and Class 7.

**U.N. Number** 1274

**UN proper shipping name** n-PROPANOL (PROPYL ALCOHOL, NORMAL)

**Transport hazard class(es)** 3

**Hazchem Code** •2YE

**Packing Group** II

**EPG Number** 3A1

**IERG Number** 16

## 15. Regulatory information

**Regulatory Information** All the constituents of this product are listed on the Australian Inventory of Chemical Substances ( AICS ), or exempted. Not listed under WHS Regulation 2011, Schedule 10 - Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

**Poisons Schedule** Not Scheduled

## 16. Other Information

**Literature References** 'Standard for the Uniform Scheduling of Medicines and Poisons .', Commonwealth of Australia.  
National Road Transport Commission, 'Australian Code for the Transport of Dangerous Goods by Road and Rail 7th. Ed.'  
Safe Work Australia, 'National Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals'.  
Standards Australia, 'SAA/SNZ HB 76:2010 Dangerous Goods - Initial Emergency Response Guide', Standards Australia/Standards New Zealand.  
Safe Work Australia, 'Hazardous Chemical Information System'.  
Safe Work Australia, 'National Code of Practice for the Labelling of Safe Work Hazardous Substances'.  
Safe Work Australia, 'National Exposure Standards for Atmospheric Contaminants in the Occupational Environment'.

**Contact Person/Point** Paul McCarthy Ph. (08) 8440 2000      **DISCLAIMER STATEMENT:**  
All information provided in this data sheet or by our technical representatives is compiled from the best knowledge available to us. However, since data, safety standards and government regulations are subject to change and the conditions of handling and use, or misuse, are beyond our control, we make no warranty either expressed or implied, with respect to the completeness or accuracy to the information contained herein. ChemSupply Australia Pty Ltd accepts no responsibility whatsoever for its accuracy or for any results that may be obtained by customers from using the data and disclaims all liability

Infosafe No™ 1CH5Q	Issue Date : July 2021	RE-ISSUED by CHEMSUPP
--------------------	------------------------	-----------------------

Product Name **n-PROPYL ALCOHOL**

Classified as hazardous

for reliance on information provided in this data sheet or by our technical representatives.

**Empirical Formula  
& Structural  
Formula**

Empirical Formula: C<sub>3</sub>H<sub>8</sub>O  
Structural Formula: CH<sub>3</sub>-CH<sub>2</sub>-CH<sub>2</sub>-OH

...End Of MSDS...

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe MSDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe MSDS displayed is the intellectual property of Chemical Safety International Pty Ltd. The compilation of MSDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any MSDS displayed is permitted for personal use only and otherwise is not permitted. In particular the MSDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of MSDS without the express written consent of Chemical Safety International Pty Ltd.