




Date of issue: 31<sup>st</sup> January 2017

## 1. Identification of the substance/preparation and the company

Product name: **Dryden WoodOil** Label ID: 

Supplier: **Dryden Distribution Ltd.**

Address: **15a Piermark Drive  
Albany  
Auckland, New Zealand**

Telephone: **(0064) (9) 447 3995 or 0800 379 336** Telefax: **(0064) (9) 447 3994**

In case of Poisoning, telephone: **National Poisons Centre: 0800 764 766 or doctor/physician.**

Uses: **Timber protectant**

## 2. Hazards identification

Surface Coatings and Colourants (Combustible) Group Standard 2006 HSNO No: HSR002657

**HSNO CLASSIFICATIONS: 3.1D, 6.1E, 6.3B, 6.4A, 9.1C.**

**WARNING: KEEP OUT OF REACH OF CHILDREN.  
READ LABEL BEFORE USE.**

**If medical advice is needed, have product container or label at hand.**

Classification: Classified as Hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001

Subclasses: Subclass 3.1 Category D – Substances that are **combustible liquid**  
 Subclass 6.1 Category E – Substances that **may be harmful in contact with skin**  
 Subclass 6.1 Category E – Substances that **may be harmful if swallowed**  
 Subclass 6.1 Category E – Substances that **may be harmful if inhaled**  
 Subclass 6.3 Category B – Substances that **causes mild skin irritation**  
 Subclass 6.4 Category A – Substances that **causes eye irritation**  
 Subclass 9.1 Category C – Substances that are **harmful to aquatic life with long lasting effects**

**This Material Safety Data Sheet may not provide exhaustive guidance for all HSNO Controls assigned to this substance. The EPA Web Site should be consulted for a full list of triggered controls and cited regulations.**

## 3. Composition/information on ingredients

Chemical name:	Dryden WoodOil			
Ingredients:	CAS-No.	%-Content	Class	Code letter
Copper Oxinate		0.5% - 2.0%		
Other proprietary		80% - 98%		
Polymers proprietary		0.5% - 2.0%		

## 4. First-aid measures

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<b>First Aid:</b>	Call a POISON CENTER or a doctor/physician if you feel unwell. If medical advice is needed, have the product container or label at hand.
<b>IF SWALLOWED:</b>	<b>Rinse mouth.</b>
<b>IF IN EYES:</b>	<b>Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.</b>
<b>IF ON SKIN (or hair):</b>	<b>Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.</b>
<b>IF INHALED:</b>	<b>If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.</b>
<b>Advice to Doctor:</b>	<b>Treat symptomatically.</b>

## 5. Fire-fighting measures

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<b>In case of fire:</b>	<b>Foam, water spray (fog), dry chemical and carbon dioxide type extinguishing agents may all be suitable for extinguishing fires involving this type of product, depending on size or potential size of fire and circumstances related to the situation for extinction.</b>
<b>Special protective equipment:</b>	<b>Fire fighters and others exposed: wear self-contained breathing apparatus</b>
<b>Further information:</b>	<b>Dispose of fire residues and contaminated fire-fighting water in accordance with local and national regulations.</b>  <b>Incomplete combustion will generate smoke and other hazardous gases, including carbon monoxide.</b>

## 6. Accidental release measures

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<b>Methods for cleaning up:</b>	<b>Take up mechanically and soak up with absorbent material (e.g. sand, sawdust universal binder etc.), dispose of absorbed material in accordance with the local and national regulations. Allow to degrade in-situ.</b>
<b>Additional information:</b>	<b>Do not discharge into the drains/surface water/groundwater.</b>

## 7. Handling and storage

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<b>Handling:</b>	<b>Wear protective gloves/eye protection/face protection. Wash dirtied skin thoroughly after handling.</b>
<b>Storage:</b>	<b>Store in a well-ventilated place. Keep cool. Keep away from flames and hot surfaces. Avoid release to the environment.</b>

Plastic containers containing WoodOil can flex and split particularly if stored in conditions that vary constantly in temperature, can become brittle if frozen and may split and leak if handled roughly. Please remove contents to another container if plastic container shows signs of wear. We only recommend the use of plastic containers. We recommend to check containers regularly.  
Spilt product presents a significant slip hazard.  
Contain and collect any spillage.

## 8. Exposure controls and personal protection

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General:	<b>Avoid contact with eyes and skin.</b>
Respiratory protection:	<b>If exposed to spray mist, Wear appropriate breathing apparatus</b>
Hand protection:	<b>Wear impermeable gloves.</b>
Eye protection:	<b>Wear safety goggles or face visor.</b>
Body protection:	<b>Wear protective clothing.</b>

## 9. Physical and chemical properties

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Form:	<b>Viscous mobile liquid</b>	Colour: <b>Brown / Green</b>
Odour:	<b>Mild</b>	Density: <b>0.840</b>
Pour point/range:	<b>32° C approx</b>	
Boiling point/range:	<b>Not available</b>	
Flash point:	<b>Above 65° C (PM Closed Cup)</b>	
Ignition temperature:	<b>Not available</b>	
Solubility in water:	<b>Negligible</b>	
pH:	<b>Not available</b>	
Further information:	<b>Not available</b>	

## 10. Stability and reactivity

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Thermal decomposition:	Not available.
Hazardous reactions:	Not available.
Further information:	<b>Keep away from flames and hot surfaces.</b>

## 11. Toxicological information

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Copper Oxinate	0.5% - 2.0%	Acute oral toxicity (LD50 (rats)) > 4,700mg/kg body weight.
Other proprietary	80% - 98%	Not available.
Polymers proprietary	0.5% - 2.0%	Non Hazardous.
Sensitiveness:	<b>Mild irritant</b>	

## 12. Ecological information

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Data on elimination (persistence and degradability)

Process: Not available

Method of analysis: Not available

Mineralization: Not available

Ecotoxic effects: Not available

Remarks: Substances that are harmful to aquatic life with long lasting effects  
Avoid release to the environment.

Behaviour in sewage treatment plants: Not available

AOX-value: Not available

COD-value: Not available

BOD5-value: Not available

## 13. Disposal considerations

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Disposal of product: **Dispose of via an authorised person/licensed waste disposal contractor in accordance with local regulations.  
Dispose of product and container responsibly and carefully.  
Do not dispose of near waterways, down drains or into soil.  
Avoid release to the environment.**

Disposal of packaging: **Clean containers may be recycled.  
Non-contaminated packaging can be reused. Contaminated packaging has to be disposed of like the product itself.**

## 14. Transport information

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**Not classified as dangerous in the meaning of transport regulations.  
The usual precautionary measures when handling chemicals should be observed.**

## 15. Other information

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Abbreviations:	AOX	Absorbable Organic Halogen
	BOD	Biological Oxygen Demand
	C°	Celsius, a measure of temperature
	CAS No	Chemical Abstract Number
	COD	Chemical Oxygen Demand
	EC No	Existing Chemical Number
	EC50	Median Effective Concentration
	GHS	Globally Harmonised System
	HMIS	Hazardous Materials Information System
	LC50	Lethal Concentration 50 percent kill
	LD50	Lethal Dose 50 percent kill
	N. A.	Not Applicable
	TOC	Total Organic Carbon
	VOC	Volatile Organic Compound

Alignment to HSNO requirements:

This SDS summaries to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Dryden Distribution Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material. If clarification or further information is needed, the user should contact Dryden Distribution Ltd at the contact details on page 1.

**The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties and does not create any legal contract.**

**End of Safety Data Sheet**