



CONSTANTIA ORGANIC FINISHES
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IDENTIFICATION of the SUBSTANCE(S) and COMPOSITION

Product Name	CLEANER RESTORER	<i>Cod e</i>	
Product Use	Use as a cleaning agent for timber finish		
Ingredients	<u>Name</u>	CAS Number	Proportion w/w
	Gum Turpentine Oil	8006 – 64 – 2	50 - 60 %
	Linseed Oil	8001 – 26 - 1	50 - 60 %

HAZARD IDENTIFICATION


Non – Hazardous Substance	Dangerous Goods
Acute	
Skin Risk	There is no assigned risk phrase
Inhalation Risk	There is no assigned risk phrase
Ingestion Risk	There is no assigned risk phrase
Eyes Risk	There is no assigned risk phrase
Safety Phrases	7/9,16,23.2,25 Further description, refer to page 4.
ADG	PAINT– immiscible in water, UN 1263, Class 3, Packing Group II,
Classification	HAZCHEM 3[V]E.
SUSDP	Not Classified as a Schedule poison.
Classification	

FIRST AID MEASURES


Inhalation	If the applicator feels drowsy, dizzy, tired or experiencing headaches, remove the victim to the fresh air. Keep the victim warm and quiet until all symptoms subside.
Ingestion	If swallowed and only if the person is conscious, give water to drink. DO NOT induce vomiting. Seek URGENT medical attention if frothing from the mouth occurs.
Eyes	If splashed into eyes, hold eyes open, irrigate copiously with clean water for at least 15 minutes. Seek immediate medical attention if any irritation occurs.
Skin	If skin contact occurs, remove contaminated clothing, and wash thoroughly with soap and plenty of water. Seek medical attention if any irritation occurs.
First Aid Facilities	Clean Water Supply, soap or skin cleaner, barrier cream, emergency showers and eye wash stations.
Advice to Doctor	If poisoning occurs, get to a doctor or hospital quickly. Have a copy of this material safety data sheet or label available.



FIRE FIGHTING MEASURES

<p>Extinguishing Media and Requirements</p> <p>Fire Fighting Procedures & Precautions</p>	<p>Carbon Dioxide {CO₂}, alcohol resistant foam, dry chemical or water spray. DO NOT use water jets. Bund area with sand to prevent run – off entering waterways and drains.</p> <p>Fire – fighters should wear Chemical Splash Suit with attached Self – Contained Breathing Apparatus and gloves. Evacuate all non fire–fighting personnel away from the area. Turn off all electricity and power supplies. Keep containers cool with water spray or water to prevent rupture or burning. Move away all containers and equipment from the direction of the fire, if safe to do so. Keep upwind.</p>	
<p>Flammability</p> <p>Hazardous Decomposition Products</p>	<p>Highly Flammable Liquid. Flash Point = < 15 °C</p> <p>On heating, containers may rupture and explode: contents may burn rapidly forming toxic gases including carbon monoxide.</p>	

ACCIDENTAL RELEASE MEASUREMENTS

<p>Spills and Leaks</p>	<p>Contain all spills and leaks. Avoid contamination with spilt material on surfaces. Remove all sources of ignition and NO SMOKING. Wear the recommended full body impervious clothing, gloves and breathing apparatus as per AS– NZ 1715/16. Keep upwind. Absorb all spilt contents onto sand or earth.</p>	
<p>Disposal</p>	<p>Collect all residues into labelled and sealed containers for disposal via special waste collection services as per local Statutory Authority requirements.</p>	
<p>Other Precautions</p>	<p>Avoid contaminating waterways, drains, water courses and sewage.</p>	

HANDLING and STORAGE

<p>Handling</p>	<p>After use before eating, drinking or smoking wash all exposed skin with soap and water.</p>
<p>Storage</p>	<p>Containers must be clearly labelled, rigid and strong. Store upright in a cool, dry, well ventilated area from heat, ignition sources and direct sunlight e.g. Flammable Goods Store as per AS 1940 requirements.</p>

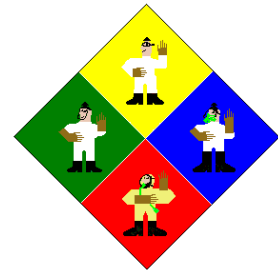
EXPOSURE CONTROLS

<p>Exposure Standards MAK</p>	<p>Wood Turpentine Oil = 560 mg/m³.</p>
<p>Engineering Controls</p>	<p>When applying the product, ensure there is adequate ventilation during the application period.</p>

PERSONAL PROTECTION

<p>Inhalation AS –NZS 1715/16</p>	<p>It is advisable to wear an Organic Vapour Respirator during the application period.</p>
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Eye AS –NZN 1337	It is advisable to wear safety glasses fitted with side shields during the application period. Do not wear contact lenses.
Gloves AS –NZN 2161	It is advisable to wear Viton or PVC gloves during the application period.
Footwear AS –NZN 2210	It is advisable to wear enclosed footwear during the application period
Clothing AS –NZN 2919	It is advisable to wear anti–static clothing made on natural or synthetic high temperature fibre is recommended during the application period
Hearing AS –NZN 1270	Not required.
Other Requirements	Avoid contact with eyes and skin. Wear the recommended Personal Protective Equipment as described.



PHYSICAL – CHEMICAL PROPERTIES

Appearance	A colourless liquid with a terpene type odour.	
pH	Not required.	
Vapour Pressure (Butyl Acetate = 1)	Less than 1.	
Boiling Point °C	120 – 290 °C {literature value}	
Density	0.9	
Solubility in water	Immiscible	
Flash Point °C	< 15 °C {literature value}	
Flammability Limits	Lower Explosive Limit = 1.0%	Upper Explosive Limit = 3.5%
Auto Ignition °C	250 °C {literature value}	
Volatile	Not Known	
Components		

STABILITY and REACTIVITY

Chemical Stability	Stable under normal conditions of use.
Conditions to avoid	Avoid contact with heat and all ignition sources.
Incompatible materials	Incompatible with strong oxidizing agents
Hazardous decomposition products	On heating, containers may rupture and explode: contents may burn rapidly forming toxic gases including carbon monoxide.
Hazardous Reactions	Will not polymerize.

TOXICOLOGICAL INFORMATION

Inhalation	LC ₅₀	rat	No data available
Skin	LD ₅₀	rabbit	No data available
Ingestion	LD ₅₀	rat	No data available
Eyes			No data available
Sensitization			No data available
Health Effects			Not Known


ECOLOGICAL INFORMATION

Environment	No data available.
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DISPOSAL CONSIDERATIONS

Collect all residues and placed into labelled and sealed containers. Do not incinerate empty containers after use. Dampen all unwanted cloths and rags in water prior to disposal. Do not recycle contents or spent containers. Crush all small empty containers. Larger containers and drums may be sent to an approved drum recycler. Ensure all contents do not pollute waterways, drains and other water courses.

TRANSPORT INFORMATION

UN number	1263			
Proper Shipping Name	PAINT, immiscible in water			
Class	3	Subsidiary Risk	Not Required	
Packing Group	II			
Emergency Procedures	EP 3300	Initial Emergency Response Guide	14	
HAZCHEM	3[Y]E			
IMDG				

REGULATORY INFORMATION

Risk Phrases R	11	Highly Flammable
Safety Phrases S	7/9	Keep containers closed and in a well ventilated area when not in use.
	16	Keep away from sources of ignition – NO SMOKING.
	23.2	Avoid breathing vapours.
	25	Avoid contact with eyes.
SUSDP Classification	Not Classified as a Schedule Poison.	

OTHER INFORMATION

Emergency Contact	Poisons Information Centre AUS: 13 11 26 NZ: 0800 764 766	CONSTANTIA Ph: (08) 86823977 M: 0449994003
Disclaimer	<i>Data provided is to best of CONSTANTIA's knowledge and believed to be accurate and reliable as of the date of issue. However no expressed or implied warranties are given. CONSTANTIA cannot anticipate or control the conditions under which this information may be used. Therefore, it is user's responsibility to satisfy themselves as to the suitability and completeness of such information for their particular use. It is the responsibility of the user to ensure that the issue is current. This information given is a non-controlled document</i>	