

Section 5. Fire and Explosion Data

Flammability	Combustible. See Section 14 for any Shipping Classifications.
Flash Point	CLOSED CUP: 40° C (104° F). (Tagliabue.).
Explosive Limits in Air	Not available.
Products of Combustion	Carbon monoxide, carbon dioxide and other unknown organic compounds.
Fire and Explosion Hazards	Warning: Combustible. Keep away from heat, sparks or open flame.
Fire Fighting Media and Instructions	Use DRY chemicals, CO2, water spray or foam.
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and full protective clothing appropriate for fighting a chemical fire.

Section 6. Accidental Release Measures

Accidental Spill	Warning: Combustible liquid. Small spills: Dilute with water and mop up, or absorb with an inert material and place in an appropriate waste disposal container. Large spills: Contain and collect for later disposal according to local, provincial or federal regulations. Eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Collect liquid and store in metal containers for disposal. Combustible liquid.
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Section 7. Handling and Storage

Handling and Storage	WARNING: POISON. Combustible liquid. For external use only. Harmful if swallowed. Avoid contact with eyes. Discontinue use (as an antiseptic) if rash or irritation occurs. Do not use undiluted on skin. KEEP OUT REACH OF CHILDREN. NOTICE TO USER: This product is to be used only in accordance with the label directions. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.
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Section 8. Exposure Controls/Personal Protection

Ventilation Requirements	None required under normal use conditions. For occupational situations, use sufficient ventilation to keep hazardous ingredients below their Threshold Limit Values (see Section #2).
Eye Protection	Avoid contact with eyes. When handling in large quantities or responding to emergency situations, the use of appropriate eye protection is recommended. Emergency responders should wear full eye and face protection.
Skin Protection	May cause mild skin irritation after prolonged or repeated use. Emergency responders should wear impermeable gloves.
Respiratory Protection	None required under normal use conditions. Emergency responders should wear suitable respiratory protection where long term exposure to vapors from large areas of spilled liquid is possible such as a major spill, a fire or a clean-up operation.
Other Protection	None required under normal use conditions. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

Section 9. Physical and Chemical Properties

Description	Liquid. (Clear liquid.)	Odor	Characteristic pine /phenolic odor.
pH	9.5 [Basic.]	Color	Clear brown.
Boiling/Condensation Point	Not available.		
Specific Gravity	0.98 (Water = 1)		
Vapor Pressure	Not available.		
Vapor Density	Not available.		
Viscosity	Not available.		
Solubility	Miscible in water.		
Physical Chemical Comments	Not available.		

Section 10. Stability and Reactivity Data

Chemical Stability	Stable.
Conditions of Instability	No additional information.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Products	Oxides of carbon and other unidentified organic compounds may be formed during thermal decomposition.
Hazardous Polymerization	Will not occur.

Section 11. Toxicological Information

Exposure effects

Eye Contact	May cause eye irritation. Avoid contact with eyes.
Skin Contact	Discontinue use (as an antiseptic) if rash or irritation occurs. Do not use undiluted on skin.
Inhalation	None expected.
Ingestion	Poison. Harmful if swallowed. For external use only.
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.

Section 12. Ecological Information

Ecotoxicity	Not available.
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Section 13. Disposal Considerations

Waste Disposal	The disposal of the product must be made in accordance with state, provincial and/or federal regulations. Discard empty container in household trash.
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Section 14. Transport Information

DOT Classification	Not regulated by DOT (United States).	
Proper Shipping Name	Not applicable.	
DOT Identification Number	Not applicable.	
Packing Group	Not applicable.	
Maritime Transportation	Not applicable.	
Hazardous Substances Reportable Quantity	Not applicable.	
Special Provisions for Transport	TDG Regulations do not apply to flammable liquids with a flash point >37.8°C(100°F) being offered for transport over the road within Canada or from Canada to the US according to TDG Part 2.23.2.	
TDG Classification	Not regulated by TDG.	
ADR Classification	Not applicable.	
IMDG Classification	Flammable liquids, n.o.s. (Isopropyl Alcohol, Pine Oil) class 3, UN1993, III - Limited Quantity.	
IATA Classification	56200-51010 (4 L): DO NOT SHIP: Does not meet IATA requirements. 56200-03405, 03408, 00425: Consumer commodity, 9, ID8000	

Section 15. Regulatory Information

Federal and State Regulations	SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting: 1) ISOPROPYL ALCOHOL CAS #: 67-63-0 8-11 % California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act: None		
Other Classifications	WHMIS (Canada)	CLASS B-2: Flammable liquid with a flash point lower than 37.8°C (100°F). CLASS D-1A: Material causing immediate and serious toxic effects (VERY TOXIC). CLASS D-2A: Material causing other toxic effects (VERY TOXIC).	

Section 16. Other Information

HMIS (U.S.A.)	<table border="1"> <tr> <td>Health Hazard</td> <td>3</td> </tr> <tr> <td>Fire Hazard</td> <td>2</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> <tr> <td>Personal Protection</td> <td>B</td> </tr> </table>	Health Hazard	3	Fire Hazard	2	Reactivity	0	Personal Protection	B	National Fire Protection Association (U.S.A.)		<p>Health</p> <p>Fire Hazard</p> <p>Reactivity</p> <p>Specific hazard</p>
Health Hazard	3											
Fire Hazard	2											
Reactivity	0											
Personal Protection	B											
		NFPA Aerosol Level	Not applicable.									
Updated by Regulatory on 6 Sep 2008		Printed on 6 Sep 2008										

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