

Safety Data Sheet

Section 1 - Product Information

Product Name: P-200 PINE CLEANER			Supplier:	Intercon Chemical Company
Product Code Number: P200		Information Phone: 1-314-771-6600		Address: 1100 Central Industrial Drive St. Louis, MO 63110
Product use:	Pine scented deodorant	Emergency Contact: CHEMTREC 1-800-424-9300		

Section 2 - Hazard Identification

GHS Classification: Flammable liquid, Category 4

Section 2.1 - Label Elements

Hazard Pictograms: Not applicable	Precautionary Statements:	
	Wear protective gloves and eye protection. Keep away from flames and hot surfaces. In case of fire, use water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam for extinction. Store in a cool/well-ventilated place.	
	Dispose of contents in accordance with federal, state and local regulations.	
Signal Word: Warning		
Hazard Statements: Combustible liquid.		

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
coconut oil soap	61789-30-8	10.5
Pine oil	8002-09-3	< 3
isopropanol	67-63-0	< 3

Section 4 - First Aid Measures

Skin: Wash with soap & water for at least 15 minutes. See physician if irritation persists

EYES: Flush with flowing water for at least 15 minutes & see physician.

INHALATION: Remove to fresh air. If breathing has stopped, apply suitable artificial respiration. Get medical help.

INGESTION: Give milk or water to dilute material; DO NOT induce vomiting. Avoid alcohol. Call a doctor or POISON center.

Section 5 - Fire and Explosion Hazard Data

Flash Point:	Lower/Upper flammability limits	Extinguishing Media:	Special Fire Fighting Procedures:
148°F	LEL: NE	Water spray or fog, foam, dry chemical, carbon dioxide or alcohol foam, if product involved.	Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: Product will not burn.
	UEL: NE		

Section 6 - Accidental Release Measures

Isolate from sources of ignition. Mop up spills and flush to sewers with plenty of water. Floors may be slippery, use care to avoid falls.

Section 7 - Handling and Storage

For institutional and industrial use only, not intended for consumer use. Store upright in original closed container. Keep container tightly closed. Store in a cool, well ventilated place.

Section 8 - Exposure Controls/PPE

Ingredient	OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations:
coconut oil soap	NE	NE	Respiratory:	not normally required	Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.
Pine oil	NE	NE	Eye:	safety glasses	
isopropanol	400ppm	400ppm	Skin:	water proof gloves	
			Ventilation	Normal room ventalization	

Section 9 - Physical and Chemical Properties									
Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flash Point	Upper/lower flammability limits	Vapor pressure
green liquid	pine	NE	9	NE	NE	>1(water =1)	148°F	NA	17
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility (water 77° F)	Partition coefficient	Auto Ignition temp	Decomposition Temp	Viscosity	
0.62	8.3	0.996	8	complete	NE	NA	NA	water like	
Section 10 - Stability and Reactivity									
Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur.									
Section 11- Toxicological Information									
ingredient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure	
coconut oil soap	NE	NE	irritation	no info	no info	no info	no info	no info	
Pine oil	>2700mg/kg	>2000mg/kg	irritant	No	No	NE	NE	NE	
isopropanol	>5000mg/kg	no effect	irritation	no info	no info	no info	no info	no info	
Other:									
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
No information available					The products covered by this SDS, in their original form, are considered nonhazardous waste according to RCRA(40 CFR 261).Dispose of in accordance with applicable Federal, State and Local regulations.				
Section 14 - Transport Information									
UN number	Basic Description(DOT)					Class	Packing Group	LTD QTY	
	Not Regulated								
Section 15 - Regulatory Information									
SARA Title 3: Isopropyl Alcohol reportable under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.									
CERCLA: Does not contain chemicals subject to reporting under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68									
Section 16 - Other Information									
WHMIS:			HMIS:	Health - 1	Flam. - 2	R - 0	PPE- B		
Date Prepared: 09-17-2015			Prepared by: Environmental, Health and Safety Administrator.						
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.									
Legend for Abbreviations: NA - not applicable NE - Not Established									