

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:			
Signal Word: Warning		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.			
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: Avoid exposure to fumes or vapors.	
148°F	LEL: NE	Water spray or fog, foam, dry chemical, carbon dioxide or alcohol foam, if product involved.		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

No information available

Section 13 - Disposal Considerations

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