


# Safety Data Sheet

Section 1 - Product Information					
Product Name: inter-pine			Supplier: Intercon Chemical Company		
Product Code Number: 0279		Information Phone: 1-314-771-6600		Address: 1100 Central Industrial Drive St. Louis, MO 63110	
Product use: deodorizer	Emergency Contact: CHEMTREC 1-800-424-9300				
Section 2 - Hazard Identification					
GHS Classification: flammable liquid category 3					
Section 2.1 - Label Elements					
Hazard Pictograms  		Precautionary Statements:			
Signal Word: Warning		Keep container tightly closed. Keep away from heat/sparks/open flame. No smoking. Wear protective gloves and eye/face protection. Ground/Bond container and receiving equipment.			
		Use explosion-proof electrical equipment. Take precautionary measures against static discharge. Use only non-sparking tools.			
Hazard Statements: Flammable Liquid and vapor.		In case of fire, use Water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam for extinction.			
		IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water/shower. Store in cool/well-ventilated place			
Section 3 - Composition					
Chemical Name		CAS #		Percent w/w	
coconut oil soap		61789-30-8		17.5	
Pine oil		8002-09-3		4	
isopropanol		67-63-0		4	
Section 4 - First Aid Measures					
IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water/shower.					
Eyes: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.					
Inhalation: Move person into fresh air. If not breathing, give artificial respiration. Consult a physician					
Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.					
Section 5 - Fire and Explosion Hazard Data					
Flash Point:	Limits	Extinguishing Media:		Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.	
132°F	LEL: NE	In case of fire, use Water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam for extinction.		Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. <b>UNUSUAL FIRE &amp; EXPLOSION HAZARD:</b>	
	UEL: NE				
Section 6 - Accidental Release Measures					
Contain spill as a liquid for possible recovery, or sorb with compatible sorbent material and shovel with a clean tool into a sealable container for disposal. Contain spill away from surface water and sewers. Ventilate area and avoid breathing vapor or mist. A vapor suppressing foam may be used to reduce vapors. Remove all ignition sources. Do not touch or walk through spilled product. Stop leak if you can do it without risk. Wear protective equipment and provide engineering controls as specified in SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION. Isolate hazard area. Keep unnecessary and unprotected personnel from entering.					
Section 7 - Handling and Storage					
Keep container tightly closed. Keep away from heat/sparks/open flame. No smoking. Wear protective gloves and eye/face protection. Ground/Bond container and receiving equipment. Use explosion-proof electrical equipment. Take precautionary measures against static discharge. Use only non-sparking tools. Store in cool/well-ventilated place.					
Section 8 - Exposure Controls/PPE					
Ingredient	OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations:
coconut oil soap	no data	no data	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	no data	no data	Eye:	safety glasses	
isopropanol	400ppm	400ppm	Skin:	Chemical resistant gloves	
			Ventilation:	Normal room	

### Section 9 - Physical and Chemical Properties

Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
green liquid	pine	NE	9	NE	NE	>1(water =1)	NA	NA	17mm(Hg)
Vapor Density (air = 1)	Density (lbs/gal)	Specific Gravity	pH(use dil)	Solubility (water 77° F)	Partition coefficient	Auto Ignition temp	viscosity	Decomposition Temp	
0.62	8.28	0.993	8	complete	NE	NA	thin	NE	

### Section 10 - Stability and Reactivity

Product is stable. Store in a cool, dry place.  
 Hazardous Polymerization will not occur.  
 Incompatible with strong oxidizing agents.  
 Hazardous Decomposition Products: If burned product produces normal combustion products: Carbon Dioxide, Carbon Monoxide and Nitrous Oxides.

### 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	not listed	not listed	irritant	no	no	no data	no data	no data
Pine oil	>2700mg/kg	.2000mg/kg	irritant	no	no	no data	no data	no data
isopropanol	> 5000mg/kg	> 5000mg/kg	eye irritant	no	no	no data	no data	no data

Other:

### Section 12 - Ecological Information

No information available

### Section 13 - Disposal Considerations

This product in its original form is considered a hazardous waste, waste code D001. Ignitable waste. Dispose of in accordance to local, state and federal regulations.

### Section 14 - Transport Information

UN number	Basic Description(DOT)	Class	Packing Group	LTD QTY
	combustible liquid, not regulated in non bulk packaging (< 119 gal)			

### Section 15 - Regulatory Information

SARA Title 3: Does not contain reportable chemicals 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. - 1	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 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