

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PINE KLEEN

Trade Name: National American Pine Base
Product Code: 09 NAPB
Chemical Name: Not Applicable
Common Name: Not Applicable
Formula: Proprietary
Product Class: Detergent Cleaner

Manufacturer
Snee Chemical Company
5565 Pepsi Street
Harahan, Louisiana 70123
Phone Number: 800-489-7633
Fax Number: 800-489-1321
www.snechemical.com

Emergency Telephone Number: 3E Company 800-451-8346

2. HAZARDS IDENTIFICATION

GHS Classification: Combustible Liquid

Labeling:

Symbol: None
Signal Word: Caution
Hazard Statement: Combustible liquid, keep away from open flames, etc.

Emergency Overview: Direct eye contact may be irritable. Do not eat, drink or smoke during work Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco

Primary Route(s) Of Entry
Eye and Skin Contact

Symptoms of Exposure

Eyes:	Irritation.
Skin:	Irritation.
Inhalation:	Prolonged inhalation may produce drowsiness and inability to concentrate.
Ingestion:	Irritation, Swelling of Larynx, Breathing Difficulty, Circulatory Shock, May be fatal.

Medical Conditions Aggravated By Exposure
None Known

Reported As Carcinogen or Potential Carcinogen

(X) Not Applicable
() National Toxicology Program (NTP)

() OSHA
() International Agency for Research on Cancer

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	CAS Number	Percent	OSHA, PEL	ACGIH, TLV
Isopropanol	67-63-0	15 - 20	400 ppm TWA	500 ppm STEL
Pine Oil	8002-09-3	5 - 10	Not Established	Not Established
N-Alkyl-N,N-Dimethyl-N-Benzylammonium Chloride	68424-85-1	1 - 5	Not Established	Not Established

4. FIRST AID MEASURES

Eyes:	Immediately flush eyes with water for at least 15 minutes while holding eyelids open. If irritation persists get medical attention.
Skin:	Flush with large amounts of water. If irritation persists get medical attention.
Inhalation:	If symptoms are experienced, remove victim to fresh air. If symptoms persist, get medical attention. If the affected person is not breathing, apply artificial respiration.
Ingestion:	Drink several glasses of water or milk. Do not induce vomiting. If vomiting occurs, give several more glasses of water. Do not give anything by mouth to an unconscious or convulsing person. Get medical attention or call poison control center.

5. FIRE FIGHTING MEASURES

Flash Point and Method: > 100°F (TOC).

Extinguishing Media

Combustible Material, use alcohol-type foam, carbon dioxide or dry chemical. Cool fire-exposed containers with water spray.

Fire Fighting Equipment/Instructions

As in any fire, wear NIOSH/MSHA approved, pressure-demand self-contained breathing apparatus and full protective gear. Vapors may settle in low or confined areas or travel a long distance to an ignition source and flash back.

6. ACCIDENTAL RELEASE MEASURES

Eliminate all ignition sources. Contain spill with an inert substance (sand, earth). Transfer liquid and solid materials to separate containers for disposal or reclaim. Flush area with large amounts of water.

7. HANDLING & STORAGE

Handling

Wear appropriate protective equipment (See Section 8). Avoid contact with skin and eyes. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material

Storage

As with all chemicals, store in tightly closed containers in a cool dry area away from incompatible materials. Keep from overheating or freezing. If material freezes, gently thaw prior to use. Mild agitation may be required. Keep away from children.

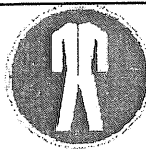
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls

Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits as listed in Section 3. Local exhaust is suggested for use, where possible, in enclosed or confined space.

Personal Protection

Eyes/Face:	Safety Glasses
Skin:	Rubber Gloves and Protective Clothing to Guard Against Splashing.
Respiratory:	None needed under normal use.
General:	Eye Wash Station and Safety Shower Available.



9. PHYSICAL & CHEMICAL PROPERTIES

State:	Liquid
Color:	Brown
Odor:	Pine
Specific Gravity @ 25°C:	0.95 – 0.96
Water Solubility:	Complete
pH:	10.0 – 10.5
Vapor Pressure (mm HG):	Not Established
Vapor Density:	Not Established
Evaporation Rate:	Approximately the same as water
Boiling Point:	Approximately 212°F
Percent Volatile:	> 75
% VOC:	None

10. STABILITY AND REACTIVITY

Chemical Stability

Stable under normal conditions.

Conditions to Avoid

Excessive heat or freezing conditions

Incompatibility

Strong Acids and Oxidizing Agents

Hazardous Decomposition

Carbon Dioxide, Carbon Monoxide, Amines, Hydrogen Chloride, other Organic Materials and Oxides of Carbon and Nitrogen

Hazardous Polymerization

Will not occur.

11. TOXICOLOGICAL INFORMATION

No toxicity information is available for this specific material.

12. ECOLOGICAL INFORMATION

No information found on this product.

13. DISPOSAL CONSIDERATIONS

Treatment, storage, transportation and disposal must be in accordance with all applicable Federal, State/Provincial and Local regulations. Regulations may vary in different locations. Characterization and compliance with applicable laws are the responsibility solely of the generator.

14. TRANSPORTATION INFORMATION

DOT Proper Shipping Name: Not Regulated
 DOT Hazard Class: Not Applicable
 DOT I.D. Number: Not Applicable
 DOT Packing Group: Not Applicable
 DOT Label(s): Not Applicable
 Emergency Response Guidebook Number: Not Applicable

15. REGULATORY INFORMATION

Contents of this MSDS comply with OSHA Hazard Communication Standard 29 CFR 1910.1200.

OSHA Hazard Communication Standard (26 CFR 1910.1200)

Hazardous Non-Hazardous

CERCLA/SUPERFUND (40 CFR 117,302)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

SARA Extremely Hazardous Substances (40 CFR 355)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

SARA Hazard Categories (40 CFR 370)

None Acute Chronic Fire Pressure Reactive

SARA Toxic Substances (40 CFR 372)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313

Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL), and Europe (EINECS).

Reportable Quantity (RQ)

None

16. OTHER INFORMATION

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HAZARD RATINGS	HMIS	NFPA	Rating	Description
Health	1	1	0	Minimal
Flammability	2	2	1	Slight
Reactivity	0	0	2	Moderate
PPE	B		3	Serious
			4	Extreme

Completed On: June 23, 2006

Completed By: Product Safety & Compliance, Supervisor: M. Primeaux