#### SAFETY DATA SHEET



**Date Issued:** May 2015

**Supersedes:** September 2013

# SECTION 1 - IDENTIFICATION

Product Name: Baby Oil
General Use: Skin lotion

Manufacturer Name: Texas Correctional Industries

Roach Soap & Detergent Plant

15845 FM 164 Childress, TX 79201

# **Emergency Telephone Numbers**

Galveston Texas Poison Control: 1-800-764-7661

Roach Soap & Detergent Plant Lab: 940-937-6364 EXT. 7392

SDS available at: www.tci.tdcj.texas.gov Monday thru Thursday: 5:30 AM — 3:30 PM

## SECTION 2 - HAZARDS IDENTIFICATION





### **Emergency Overview**

Color: Colorless Physical State: Liquid

Odor: "Lavender Chamomile"

# **OSHA Hazard Communication Standard**

This product is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). This product is not a controlled substance/chemical under the WHMIS.

#### Hazards of Product:

CAUTION! For external use only. Avoid ingestion. Contact with eyes may cause irritation. Avoid ingestion or accidental inhalation, which can cause serious injury.

DANGER! Contains Petroleum Distillates. Harmful or fatal if swallowed. Call a physician immediately.

KEEP OUT OF REACH OF CHILDREN!

## Potential Health Effects and Primary Routes of Exposure

EYE CONTACT: May cause eye irritation. Minimal eye irritation may be experienced from short-term contact with liquid. SKIN CONTACT: Similar materials are not classified as skin irritants. The skin irritation score for this substance has not been

determined. However, no significant irritation is expected to occur upon short-term exposure. See a physician

for allergic reactions.

INGESTION: Although this material is not considered toxic, ingestion of large quantities may cause a laxative effect. Lung

exposure can cause severe damage. Seek medical attention immediately if ingested.

INHALATION: No significant adverse health effects are expected to occur upon short-term exposure. If any adverse

reaction should occur, move to fresh air. Breathing difficulties should be assisted with medical attention.

CHRONIC EFFECTS: Prolonged inhalation of petroleum-based mineral oil mists at concentrations above applicable workplace

exposure levels can cause respiratory irritation or other pulmonary effects.

OTHER HEALTH EFFECTS: No carcinogenic, mutagenic or teratogenic effects are known. No effects of chronic exposure or target organ effects are known. No exposure limits have been established for the product.

## SECTION 3 - COMPOSITION INFORMATION

The ingredients in this product at their current concentrations are not considered hazardous to your health for external use.

Component	CAS#	% Concentration	Exposure Limits
White oil (mineral oil)	8042-47-5	>99	N/A
D-Alpha Tocopherol (vitamin E)	68585-34-2	<1	N/A

### SECTION 4 - FIRST-AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of cool water for at least 15 minutes. Seek medical attention.

SKIN CONTACT: Wash affected area with soap and water.

INGESTION: Do not induce vomiting. Never give anything by mouth if victim is unconscious or having convulsions. Call a

physician or the poison control center immediately. Do not leave the individual unattended.

INHALATION: Inhalation of oil vapors is not expected; over-exposed individuals should move to fresh air.

#### SECTION 5 - FIRE FIGHTING MEASURES.

Extinguishing Media: To extinguish combustible residues of this product use water fog, carbon dioxide, dry chemical, or foam.

Special Fire Fighting Procedures: Use water spray, dry chemical, foam or carbon dioxide. Use water to keep fire-exposed containers cool. If a spill or leak has not ignited, use water spray to disperse the vapors. Water spray may be used to flush spills away from fire and to dilute spills to nonflammable mixtures.

Unusual Fire or Explosion Hazards: Use only procedures that you have been trained on. Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full-face piece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Hazardous Combustion Products: Carbon dioxide, carbon monoxide, oxides of nitrogen and smoke.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to take in case of a spill or leak: Take appropriate safe measures to prevent any further release of the material. Walking through the spill will present a slipping hazard. Add dry non-combustible material or absorbent pads to absorb spill and place into waste containers for appropriate disposal. Isolate spills and prevent their entry into waterways, outfalls, or sewers. This product will float on water. Use recommended protective equipment, pick up bulk of spill, and containerize for recovery or disposal. Comply with all laws and local/State regulations

### SECTION 7 - HANDLING AND STORAGE

Handling

Do not put into your eyes. Do not swallow. Use with adequate ventilation.

Storage

Avoid extreme temperatures. Keep container closed.

## SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protection

EYE PROTECTION: Use safety glasses with side shields or chemical goggles if the chance of splashing into your eyes is possible. SKIN PROTECTION: N/A

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RESPIRATORY PROTECTION: Do not breathe the liquid into lungs.

ENGINEERING CONTROLS: General ventilation

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid- oil APPEARANCE: Clear

ODOR: "Lavender Chamomile"
PH: Not applicable
BOILING POINT: Not available
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SPECIFIC GRAVITY: 0.84 g/ml
DENSITY: 7.17 lbs/gal

SOLUBILITY IN WATER: Negligible solubility in cold water

FLASH POINT: Open Cup: 331° F

VISCOSITY: AP 72 SUS @ 100°F or 13 cStokes @ 40°F

AUTOIGNITION TEMP. Not determined.

## SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Normally stable

HAZARDOUS POLYMERIZATION: Not expected to occur

INCOMPATIBLE MATERIALS: Strong oxidizing agents

CONDITIONS TO AVOID: Keep away from extreme heat, sparks, and open flames.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.

NOTE: The C### notation refers to principal components based on the amount present in the product which may involve trade secret chemicals.

In the event of an accident, notify the Poison Control Center for

more information

# SECTION 11 - TOXICOLOGICAL INFORMATION

C110

White Mineral Oil

 $\begin{array}{ll} \text{ORAL (LD50)} & \text{Acute: } > 5000 \text{ mg/kg (Rat)} \\ \text{DERMAL (LD50)} & \text{Acute: } > 2000 \text{ mg/kg (Rabbit)} \end{array}$ 

Modified Ames Assay:

Negative (Salmonella typhimurium)

Negative or no toxicity (Mouse)

Acute Toxicity

Eye Contact May cause eye irritation Ingestion Harmful or fatal if swallowed

Skin Contact Not expected to cause skin irritation

Inhalation Not available

Sub-Chronic / Chronic Toxicity

No repeat dose data available.

Specific Affects None available

Genotoxic Affects None available

This product is not known to contain any components above 0.1%, which are considered carcinogenic by OSHA IARC or NTP. This product is not known to be mutagenic.

#### SECTION 12 – ECOLOGICAL INFORMATION

ECOLOGICAL TOXICITY: Not determined.

ENVIRONMENTAL FATE: Biodegradable in aerobic conditions; oil layering on waterways may cause

oxygen depletion, fish kill, and create an anaerobic environment.

### SECTION 13 - DISPOSAL CONSIDERATIONS

All recovered material should be packaged, labeled, transported, and disposed or reclaimed in conformance with applicable laws and regulations and in conformance with good engineering practices. Avoid land filling of liquids. Reclaim where possible. The user is responsible for the hazardous determination when disposing this product.

#### SECTION 14 – TRANSPORTATION INFORMATION

Product is not regulated by DOT, IATA/ICAO, IMO/IMDG, ADR/RID, OR TDG.

Reportable Quantity: Not established

Oils: This product is regulated as "oil" under 49 CFR Part 130. Shipments by rail

or highway are subject to these rules in quantities or 3500 gallons or more.

### **SECTION 15 - REGULATORY INFORMATION**

TSCA INVENTORY STATUS:

This product and/or its components are listed on the Toxic Substances Control

Act (TSCA) inventory.

SARA 311/312 HAZARD CATEGORIES: None SARA 313 TOXIC CHEMICALS: None SARA 302 EXTREMELY HAZARDOUS SUBSTANCES: None CERCLA HAZARDOUS SUBSTANCES: None CALIFORNIA PROPOSITION 65 COMPONENTS: None

CLEAN WATER ACT (CWA): Classified as an oil under Section 311 of CWA and the Oil Pollution Act of

1990. Spills, which produce a visible sheen on waters, must be reported to the

EPA's National Response Center at: 800-424-8802.

#### Notes:

- 1. SARA Superfund Amendments and the Reauthorization Act.
- 2. CERCLA Comprehensive Environmental Response, Compensations and Liability Act.
- 3. FIFRA Federal Insecticide, Fungicide and Rodenticide Act.
- 4. TSCA Toxic Substance Control Act.
- 5. WHMIS Canadian Workplace Hazardous Materials Information System.
- 6. This product is classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

#### SECTION 16 – OTHER INFORMATION

Federal Hazardous Substances Act statutes and Consumer Product Safety Commission regulations: 16 CFR 1500.14(b)(3) and 1500.83(a)(13).

\*SDS Updated by: Timothy Sharpe, TCI Chemist, Childress Texas

Note: Product should be used as directed on the label. No warranty is implied expressly or otherwise regarding the accuracy of the information in the product's suitability for the consumer's use and the outcome of its use. The technical accuracy of the information submitted herein is based on the data submitted to TCl by the manufacturers for the materials used in this finished product.