MATERIAL SAFETY DATA SHEET

Texas Correctional Industries
Texas Department of Criminal Justice

Date Issued: April 2012
Supersedes: March 2009

NFPA HAZARD RATING

<table>
<thead>
<tr>
<th>Rating</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-</td>
<td>SEVERE</td>
</tr>
<tr>
<td>3-</td>
<td>SERIOUS</td>
</tr>
<tr>
<td>2-</td>
<td>MODERATE</td>
</tr>
<tr>
<td>1-</td>
<td>SLIGHT</td>
</tr>
<tr>
<td>0-</td>
<td>INSIGNIFICANT</td>
</tr>
</tbody>
</table>

SECTION 1 - PRODUCT AND COMPANY 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
MSDS available at: www.tci.tdcj.state.tx.us
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.

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS #</th>
<th>% Concentration</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>White oil (mineral oil)</td>
<td>8042-47-5</td>
<td>&gt;99</td>
<td>N/A</td>
</tr>
<tr>
<td>D-Alpha Tocopherol (vitamin E)</td>
<td>68585-34-2</td>
<td>&lt;1</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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

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
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.

SECTION 11 – TOXICOLOGICAL INFORMATION

White Mineral Oil
ORAL (LD50) Acute: >5000 mg/kg (Rat)
DERMAL (LD50) Acute: >2000 mg/kg (Rabbit)
Modifed Ames Assay: Negative (Salmonella typhimurium)
In-Vitro Lymphoma Assay: Negative or no toxicity (Mouse)

Acute Toxicity
Eye Contact May cause eye irritation
Ingestion Not available
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 landfilling 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.
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

NFPA RATINGS: HEALTH 1, FALMMABILITY 1, REACTIVITY 0

This hazard rating system (NFPA) information is solely intended for the use by individuals trained in the particular system.


MSDS Format: ANSI Z400.1-2004

MSDS Prepared by: Terry Lovett, TCI Chemist/Lab Manager, Sugar Land, TX
*MSDS Updated by: Eddie Cook, 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 TCI by the manufacturers for the materials used in this finished product.