

U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration  
**MATERIAL SAFETY DATA SHEET**

(Prepared According to 29 CFR 1910.1200)

---

**SECTION 1**

**IDENTIFICATION**

Product Name: **MECHANIX CHOICE HAND SOAP**  
Distributor's Name: Major Brands Oil Co., Inc.  
Distributor's Address: 462 W. 23rd Street - Holland, MI 49423  
Distributor's Phone Number: (800)968-9000  
Proper Shipping Name: Not Regulated  
Effective Date: 08/20/12  
HMIS: Health: 0 Flammability: 0 Reactivity: 0 Personal Protection: NA

---

**SECTION 2**

**IDENTITY INGREDIENTS AND INFORMATION**

Chemical Name: CAS No.: TLV: Carcinogen:

This product contains no hazardous ingredients.

This product contains no ingredients subject to the reporting requirements of SARA title III, section 313.

---

**SECTION 3**

**PHYSICAL DATA**

Boiling Point: >220°F Specific Gravity: 1.0+.05  
Solubility in Water: Appreciable pH (Concentrate): 6.5+.5  
Physical Description: Brown Viscous liquid with Mild Citrus Scent VOC: 3.8%

---

**SECTION 4**

**FIRE AND EXPLOSION HAZARD DATA**

Flash Point: None  
Flammable Limits: LEL: Not Applicable UEL: Not Applicable  
Extinguishing Media: None  
Special Fire Fighting Procedures: Non-flammable

---

**SECTION 5**

**REACTIVITY DATA**

Stability: Unstable \_\_\_\_\_  
Stable  X   
Incompatibility (Materials to Avoid): None  
Conditions to Avoid: None  
Hazardous Decomposition or Byproducts: None  
Hazardous Polymerization: Will not occur

---

## **SECTION 6 STORAGE AND HANDLING INFORMATION**

Precautions to be Taken in Handling and Storing:

Empty containers retain product residue which should be treated in accordance with all precautions on this data sheet.

KEEP AWAY FROM CHILDREN  
FOR USE BY TRAINED PERSONNEL ONLY

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY  
KEEP CONTAINER CLOSED DURING STORAGE

---

## **SECTION 7 HEALTH HAZARDS AND FIRST AID**

Primary Routes of Entry: Not Hazardous.

First Aid Procedures:

EYES: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention if irritation persists.

INGESTION: DO NOT induce vomiting. Dilute by giving water or milk. Seek medical attention if irritation persists

---

## **SECTION 8 SPECIAL PROTECTION INFORMATION**

Respiratory Protection: None required.

Ventilation: None required.

Protective Gloves: None required.

Eye Protection: None required.

Other Protective Equipment: Not applicable.

---

## **SECTION 9 SPILL OR LEAK PROCEDURE**

Steps To Be Taken In Case Material Is Released or Spilled:

This product is biodegradable. Place the bulk of any spilled material into drums, then rinse any remaining material to sewage treatment facility, in accordance with any applicable regulations: Caution: Spill area may be slippery.

Waste Disposal Method:

Dispose drums of spilled material in a secure landfill, or other suitable means according to applicable regulations.

---

This information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of this information. **MECHANIX CHOICE HAND SOAP**