

# SAFETY DATA SHEET

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: **TQL-783**  
General Use: Hand Dish Wash Soap  
Product Code: 0783  
Generic Name: Mixture-Not applicable

**MANUFACTURER:**  
**KB HPS INC**  
**1450 W 135<sup>th</sup> ST**  
**Gardena, CA 90249**

**24 HOUR EMERGENCY TELEPHONE NUMBER**  
Chem-Tel 800-255-3924  
**COMPANY PHONE NUMBER**  
**Voice: 310-965-9063**      **E mail kb@kbhps.com**

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No	Concentration (%)
Sodium Hydroxide	1310-73-2	1-5
Dodencylbenzenesulfonic acid	27176-87-0	5-15

## 3. HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

#### Immediate Concerns:

#### **Warning!**

Causes eye irritation.  
Causes possible skin irritation.

### POTENTIAL HEALTH EFFECTS

#### EYES:

Irritating. May injure eye tissue if not removed promptly.

#### SKIN:

Irritating.

#### INGESTION:

Minimal Toxicity.  
Irritating to mouth, throat and stomach. May cause gastric tract disorder.

#### INHALATION:

Mists are irritating to eyes and respiratory tract in high concentrations.

**4.****FIRST AID MEASURES****EYES:** Warning

Causes serious eye irritation. Keep out of reach of children. Wear eye/face protection.

**IF IN EYES:** Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

If medical advice is needed, have product container or label at hand. Wash hands thoroughly after handling.

**SKIN:**

Immediately flush with large amounts of water; use soap if available. Remove contaminated clothing, including shoes, after flushing has begun.

**INGESTION:**

If swallowed, **DO NOT** induce vomiting. Dilute with several glasses of water. Get prompt medical attention. Do not give anything by mouth to an unconscious person.

**INHALATION:**

No special measures required. Treat symptomatically.

**5.****FIRE FIGHTING MEASURES**

**FLASHPOINT AND METHOD:** Not flammable.

**HAZARDOUS COMBUSTION PRODUCTS:** Not combustible

Carbon monoxide and carbon dioxide and whatever surrounding fire produces.

**FIRE FIGHTING PROCEDURES:**

Use water spray to cool fire-exposed surfaces and to protect personnel. Isolate “fuel” supply from fire if it can be done with no danger to personnel.

**6.****ACCIDENTAL RELEASE MEASURES**

**ENVIRONMENTAL PRECAUTIONS:**

**WATER SPILL:**

Consult an expert on disposal of recovered material and ensure conformity with local regulations.

**LAND SPILL:**

Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without hazard. For small spills implement cleanup procedures; for large spills implement cleanup procedures and, keep public away and advise authorities. Also, if this product is subject to CERCLA reporting (see Section 7) reporting notify the National Response Center. Prevent liquid from entering sewers, watercourses, or low areas. Contain spilled liquid with sand or earth.

Recover by pumping or with a suitable absorbent.

Consult an expert on disposal of recovered material and ensure conformity with local regulations.

#### GENERAL PROCEDURES:

Keep container closed when not in use. Handle and open containers with care. Store in a cool, well ventilated place away from incompatible materials.

Do NOT handle or store near an open flame, heat or other sources of ignition. Protect material from direct sunlight. This material is not a static accumulator, but use proper grounding procedures.

Do NOT pressurize, cut, heat or weld containers. Empty product containers may contain product residue. Do NOT reuse empty containers without commercial cleaning or reconditioning.

Storage Temperature: 120° F maximum.

#### ELECTROSTATIC ACCUMULATION HAZARD:

No, but use proper grounding procedure.

## **7. HANDLING AND STORAGE**

#### GENERAL PROCEDURES:

Keep container closed. Handle open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

Do NOT handle or store near an open flame, heat or other sources of ignition. Protect material from direct sunlight.

This material is not a static accumulator, but use proper grounding procedures.

Do NOT pressurize, cut, heat, or weld containers. Empty product containers may contain residual product. Do NOT use empty containers without commercial cleaning or reconditioning.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### ENGINEERING CONTROLS:

Ventilation should be provided to control worker exposures and prevent health risk.

#### PERSONAL PROTECTION:

For open systems where contact is likely, wear long sleeves, chemical resistant gloves, chemical resistant apron and chemical goggles and/or a face mask.

Where overexposure by inhalation (misting conditions) may occur and engineering work practice or other means of exposure reduction are not adequate, approved respirators may be necessary.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State: Liquid

Odor: Floral or Fruit.

Appearance: slightly amber clear liquid

PH: 6-9 (100%)

Vapor Pressure: Not determined

Boiling Point: Not determined

Freezing Point: Not determined

Solubility in water: Infinite

Specific Gravity: 1.09

Viscosity: Not determined

**10. TQL-783****STABILITY AND REACTIVITY**

STABLE: yes.

HAZARDOUS POLYMERIZATION: No.

CONDITIONS TO AVOID

STABILITY: Not applicable.

POLYMERIZATION: Not applicable.

NOTES: Avoid contact with strong oxidizing materials.

HAZARDOUS DECOMPOSITION: Under normal conditions of use and storage, hazardous decomposition products should not be produced.

Oxides of carbon and other unknown organics from surrounding fire.

**11. TOXICOLOGICAL INFORMATION**

None Known

**12. ECOLOGICAL INFORMATION**

Not known.

**13. DISPOSAL CONSIDERATIONS**

DISPOSAL METHOD:

Dispose of in accordance with federal, state and local authorities.

**14. TRANSPORT INFORMATION**

DOT (DEPARTMENT OF TRANSPORTATION)

Proper Shipping Name: Cleaning Compound, NOI

North America emergency response guidebook number: None

INTERNATIONAL (I.M.O.) UN Identification Number.

Proper Shipping Name: Not regulated.

AIR (I.C.A.O.)

Proper Shipping Name: Not regulated.

Environmental Hazards: (RQ Quantity) None

Marine pollutant: The components of this product are not designated by Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).

**TQL-783**

**15.****REGULATORY INFORMATION**

UNITED STATES:

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

311/312 Hazard Categories: Under the provisions of Title III, Sections 311/312 of the Superfund Amendments and Authorization Act (SARA) this product has no listed substance.

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION AND LIABILITY ACT)

CERCLA Regulatory: If the reportable quantity of this product is accidentally spilled, the incident is subject to the provisions of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and must be reported to the National Response Center by calling 800-424-8802.

EPA: EPA RQ Ingredient: According to EPA this product contains safer ingredients.

TSCA (TOXIC SUBSTANCES CONTROL ACT)

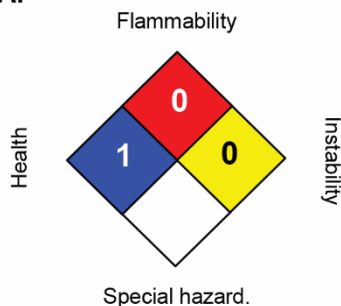
TSCA Status: Components of this product are listed on the TSCA Inventory.

California Prop. 65: No listed substance

**16.****OTHER INFORMATION**

APPROVAL DATE: 1/29/2017

REVISION SUMMARY: NEW MSDS 9/16/2020

**Product AS SOLD****NFPA:****HMIS III:**

<b>HEALTH</b>	<b>1</b>
<b>FLAMMABILITY</b>	<b>0</b>
<b>PHYSICAL HAZARD</b>	<b>0</b>

0 = not significant, 1 = Slight,  
 2 = Moderate, 3 = High  
 4 = Extreme, \* = Chronic

## **MANUFACTURERS DISCLAIMER:**

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guaranty is made as to its accuracy, reliability or completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from use of this information nor do we offer warranty against patent infringement.