



# Safety Data Sheet

Better Chemistry. Better Business

**AQUASTRIP® ACB**

**Revised:** 1/15/25

## 1 IDENTIFICATION

**Product Name:** AQUASTRIP® ACB

**Product Code :**2572004

### Hubbard-Hall Inc.

563 South Leonard Street

Waterbury, CT 06708

**Telephone:** 203-756-5521

**Fax number:** 203-756-9017

Emergency Phone Number

**CHEMTREC:** 1 (800) 424-9300

**International:** 1 (703) 527-3887

## 2 HAZARDS IDENTIFICATION



**Signal Word:** WARNING

**Hazard Category:** Acute Toxicity-Oral Hazard Category 4

Acute Toxicity-Inhalation Hazard Category 4

Skin Corrosion/Irritation Hazard Category 2

Eye Damage/Irritation Hazard Category 2A

**Hazard Statements:** Harmful if swallowed, causes skin and eye irritation.

**Prevention:** Wash skin thoroughly after handling.

Do not eat, drink, or smoke when using this product.

Wear protective gloves, chemical protective clothing, eye protective goggles and face shield for face protection.

**Response:** If swallowed: Call poison center/doctor if you feel unwell.

Rinse Mouth

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call poison center/doctor if you feel unwell.

If on skin: Wash with plenty of water.

If skin irritation or rash occurs, get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

If in eyes: Wash cautiously with water for several minutes. Remove contact lenses if present and easy to do Continue rinsing.

**Disposal:** Dispose of contents/container in accordance with local, regional, national, or international regulations.

**3 COMPOSITION INFORMATION**

Chemical Name	Common Name And Synonyms	CAS No. and other Unique identifiers	Concentration %
Benzyl Alcohol	Benzene Carbinol	100-51-6	Approx 50%

**4 FIRST AID****After Inhalation:**

Remove exposed person to fresh air and support breathing as needed.

**After Skin Contact:**

If on skin(on hair): Take off immediately all contaminated clothing. Rinse with water/safety shower. Call doctor if irritation persists.

**After Eye Contact:**

Do not allow victim to rub or keep eyes tightly shut. Gently lift eyelids and flush immediately and continuously with flooding amounts of water until transported to an emergency medical facility. Consult a physician immediately.

**After Ingestion:**

If swallowed: Rinse mouth. Do NOT induce vomiting.

Immediately call poison center or doctor and explain the type of exposure to the chemical(s) and provide the name of the chemical(s).

**Most Important Symptoms/Effects****Eye:**

Irritation of eye, skin, and or respiratory system.

**Indication of immediate medical attention:**

Get medical attention if irritation occurs or persists, if breathing or swallowing is difficult and if not feeling well after exposure.

**5 FIRE FIGHTING MEASURES**

**Suitable and Unsuitable extinguishing media:** In case of fire: Use water spray (fog), foam, dry chemicals, carbon dioxide, or other type of vapor producing extinguisher.

**Specific hazards arising from the chemical:** Fire may result in toxic and irritable fumes.

**Special protective equipment and precautions for firefighter** Wear chemical resistant protective equipment and self contained breathing apparatus (SCBA).

**6 ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment, & Emergency Proc** Wear appropriate chemical protection equipment such as gloves, face-shield, goggles and suitable body protection to prevent contamination of skin, eyes and personal clothing.

**7 HANDLING AND STORAGE**

**Precautions for safe handling:** Avoid breathing dust, fumes, gas, mist, vapors and sprays.

Do not get in eyes, or on skin, or on clothing.

Eating, drinking and smoking in the work area is prohibited.

Use ventilation sufficient to keep personal exposure below the OSHA Permissible Exposure Limits (PEL) and or the ACGIH Threshold Limit Value (TLV) Time Weighted Average (TWA) exposure limits.

Wash hands thoroughly after handling.

Wear rubber gloves, eye protection, and chemical protective clothing.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Name	Std.	TWA-8hrs	STEL - 15 min.
Benzyl Alcohol	OSHA	15 mg/m3	

ACGIH - American Control of Governmental Hygienists  
OSHA - Occupational Safety and Health Administration

<b>Ventilation:</b>	Use local exhaust to keep personal exposures below the OSHA Permissible Exposure Limit(s) (PEL) or the ACGIH threshold Limit Values (TLV)Time Weight Average (TWA).
<b>Respiratory Protection:</b>	A respiratory protection program that meets OSHA 29 CFR 1910.134 and ANSI 788.2 or applicable federal requirements must be followed whenever work place conditions warrant respirator use. NIOSH's Respirator Decision Logic" may be useful in determining the suitability of various types of respirators.  Use protection if misting of product is possible
<b>Other:</b>	Ensure that eye wash and safety shower are proximal to the work station.
<b>Protective Gloves:</b>	Wear rubber gloves.
<b>Eye Protection:</b>	Wear chemical safety goggles with face shield.
<b>Other Protective Equipment:</b>	Wear eye protection, safety shoes and chemical protective clothing.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Amber Liquid Color
<b>Odor:</b>	Alcohol
<b>Odor Threshold:</b>	N/A
<b>PH:</b>	2-2.5
<b>Melting Point/Freezing Point:</b>	NA
<b>Initial Boiling Point and Boiling Range:</b>	NA
<b>Flash Point:</b>	>250 F based on estimate
<b>Evaporation Rate:</b>	N/A
<b>Flammability (solid, gas):</b>	NON-FLAMMABLE
<b>Upper/Lower flammability or explosive limits:</b>	non-flammable
<b>Vapor Pressure:</b>	NA
<b>Vapor Density:</b>	NA
<b>Relative Density:</b>	1.036
<b>Solubility (ies):</b>	100%
<b>Partition Coefficient; n-octanol/water:</b>	NA
<b>Auto-ignition Temperature:</b>	N/A
<b>Decomposition Temperature:</b>	NA
<b>Viscosity:</b>	NA
<b>VOC Content</b>	~38%

## 10 STABILITY AND REACTIVITY

Reactivity:	Low
Chemical Stability:	Stable under normal conditions
Possibility of Hazardous Reactions:	Low
Conditions to Avoid:	Contact with incompatible materials and heat
Incompatible Materials:	Strong Oxidizers, strong acids and alkalines
Hazardous Decomposition Products:	not known

## 11 TOXICOLOGICAL INFORMATION

Oral Administration:	Benzyl Alcohol LD50(Rat)-1620 mg/kg
Inhalation:	Benzyl Alcohol LD50 acute- 1230 mg/kg (Rat)
Dermal administration:	Not Established
Irritation:	Benzyl Alcohol LD50 acute-2000 mg/kg (rabbit)
Sensitization:	Not known
Immediate effects:	Irritation of skin and eyes.
Long term exposure:	Irritant
Cancer Hazard:	The hazardous chemical(s) are not listed in the National Toxicology Program (NTP) report on carcinogens (latest edition) or have not been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA.

## 12 ECOLOGICAL INFORMATION

Persistence and Degradability:	Not Available
Bioaccumulation potential:	No data available
Soil/Sediment Result:	Pronounced solubility and mobility
Other adverse effects(such as hazardous to the ozone layer):	Not known

## 13 DISPOSAL CONSIDERATION

*Dispose of in accordance with local, state and federal regulations.*

## 14 TRANSPORT INFORMATION

UN Proper Shipping Name: NOT D.O.T. REGULATED

## 15 REGULATORY INFORMATION

HMIS: Health: 2 Flammability: 1 Reactivity: 0

Sara Hazard Classification	The chemicals in this product are not subject to SARA Title III, Section 313 Reporting Requirements.
Proposition 65	No Proposition 65 listed components in this formula
TSCA Inventory Status	All components of this product are on the TSCA inventory or are exempt from TSCA inventory requirements .

## 16 OTHER INFORMATION

REACH status No RoHS or REACH SVHC are contained in this product.

**REACH status**      Reach Preregistration number 05-2119765966-27

**Disclaimer:**      The information is based on our knowledge to date but does not constitute an assurance of product properties and does not imply a legal contractual relationship.

**Date Prepared:**    10/3/2014