

SECTION 1-CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: Q7850 WHITE PVA WOOD GLUE
CAS NUMBER: MIXTURE
Description: WATER-BORNE CONTACT ADHESIVE
Manufacturer: QUALITY AEROSOLS
313 Bell Park Drive
Woodstock, Georgia 30188

EMERGENCY TELEPHONE: CHEMTREC 1-800-424-9300 General Assistance: 1-877-320-4747

SECTION 2- COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT(S)	CAS #	%by Weight
--------------	-------	------------

No reportable quantities of hazardous ingredients known to company.

SECTION 3- HAZARDS IDENTIFICATION

Emergency Overview: May cause eye irritation. Contents under pressure. Do not store above 120° F.

Potential health effects: **Skin Contact:** This product may cause irritation to the skin. Prolonged or repeated contact with this product may dry and/or defat the skin. This product may be harmful if it is absorbed through the skin. **Eye Contact:** Liquid or vapors may irritate the eyes. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Eye contact may lead to permanent damage if not treated promptly. **Ingestion:** This product is harmful if swallowed. Ingestion can cause gastrointestinal irritation, nausea, and diarrhea. **Target Organs:** Central Nervous System, lungs, skin, eyes. **Inhalation:** This product may cause dizziness, nausea, upper respiratory irritation, drowsiness, mental depression or narcosis, difficulty in breathing, irregular heart beats.

See Section 8 for recommended exposure limits.

SECTION 4- FIRST AID MEASURES

Skin: For skin contact, wash immediately with soap and water. If irritation persists, get medical attention. **Eye:** Immediately flush with plenty of water for at least 15 minutes, holding eyelids open at all times. Get medical attention immediately.

Inhalation: Move person to non-contaminated air. If the affected person is not breathing, apply artificial respiration. Call a physician if symptoms develop or persist. **Ingestion:** If the material is swallowed, get immediate medical attention or advice. DO NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. If person is conscious and can swallow, immediately give two glasses of water, but do not induce vomiting. Material is corrosive. If vomiting occurs give fluids again. Seek immediate medical attention. Do not give anything.

SECTION 5- FIRE FIGHTING MEASURES

Extinguishing Media: Use dry chemical, carbon dioxide, or foam. **Basic Fire Fighting Procedures:** Wear self-contained breathing apparatus (SCBA) and full fire-fighting protective clothing. Containers of this material may build up pressure if exposed to heat (fire). Use water spray to cool fire-exposed containers. **Dust Explosion Hazard:** None.

Fire Fighting Equipment/Instructions: Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask. **Hazardous Combustion Products:** Various oxides of carbon, organic compounds, and water may be released during combustion. **Fire and Explosion Hazards:** This material will not burn unless it is evaporated to dryness. Closed containers may rupture when exposed to extreme heat.

Flash Point: N/A

SECTION 6- ACCIDENTAL RELEASE MEASURES

Emergency Action: Use personal protection recommended in Section 8. Barricade area to restrict access. For small spills absorb the liquid with inert material (such as sand, vermiculite or earth) and place in chemical waste container. For large spills persons not wearing protective equipment should be evacuated from area of spill until clean-up has been completed. Stop leak at source when it is safe to do so. Dike and pump material into waste containers. Prevent runoff from entering waterways, sanitary sewers, storm sewers and drainage ditches.

SECTION 7- HANDLING & STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practices. Avoid getting this material into contact with your skin and eyes. Use this product with adequate ventilation. Do not reuse the empty container. **Storage:** Store in a cool, dry, well-ventilated area. **Empty Container Precautions:** Attention! Follow label warnings even after container is emptied since empty containers may retain product residues. Do not reuse empty container. **Protective Equipment:** Always use appropriate Personal Protective Equipment. Goggles and impervious gloves.

SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Provide local and general exhaust ventilation to effectively remove and prevent buildup of any vapors or mists generated from the handling of this product. **Eye Protection:** Wear goggles or safety glasses with side shields. **Skin and Body Protection:** Impervious gloves should be used when handling this product. Use of protective coveralls and long sleeves is recommended. **Respiratory Protection:** Use NIOSH approved respiratory protection. High airborne concentrations may necessitate the use of self-contained breathing apparatus (SCBA). **General:** Use good hygiene practices in handling this material.

Exposure Limits:

(PARTS PER MILLION)

Component(s)	TLV	OSHA-PEL	OSHA-STEL	SARA 313	Prop 65	VOC
None established.						

SECTION 9- PHYSICAL & CHEMICAL PROPERTIES

Solids: 30%	Evaporation Rate: >1 (butyl acetate = 1)
pH: 4.5-5.5	Boiling Point: 212° F (100° C)
Specific Gravity: 1.09	Color: Cream to Yellow
Physical State: Liquid	Odor: Characteristic
%Volatile: 44%	Freezing Point: 32° F (0° C)

SECTION 10-STABILITY & REACTIVITY

Hazardous polymerization will not occur. **Condition to avoid:** Freezing temperatures. Avoid contact with strong oxidizers, reducers, acids, and alkalis. **Stability:** This product is stable under normal conditions.

SECTION 11-TOXICOLOGICAL INFORMATION

No information available.

SECTION 12-ECOLOGICAL INFORMATION

No information available

SECTION 13-DISPOSAL CONSIDERATIONS

We make no guarantee of warranty of any kind that the use of and/or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

Waste Disposal: Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. Wastes must be tested using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes.

SECTION 14-TRANSPORTATION INFORMATION

US DOT Information: Not specified.

Proper Shipping Description: Not Regulated.

Label: None.

Placard: None

Reportable Quantity: Not Applicable.

SECTION 15- REGULATORY INFORMATION

OSHA: This material is not classified as hazardous under OSHA Standard 29 CFR 1910.1200

SARA Title III: Section 304 – CERCLA: Reportable quantities have not been established for any of this material's components.

SARA Title III: Section 311/312 – Hazard Communication Standard (HMIS): This material is not a hazardous chemical.

SARA Title III: Section 313 Toxic Chemical List (TCL): This product does not contain Section 313 reportable ingredients.

TSCA Inventory Status: All components of this material are listed on the US Toxic Substances Control Act (TSCA) inventory.

SECTION 16-Other Information

H.M.I.S

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0

The information in this MATERIAL SAFETY DATA SHEET is pursuant to 29 CFR 1910.1200 to convey information concerning the hazardous nature of this product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the label be read and understood.

LOSOREA

Quality Aerosols

Aerosol & Liquid Filling Services and Solutions

**Q7850 WHITE PVA
WOOD GLUE
MATERIAL SAFETY DATA SHEET**

Quality
Aerosols™
Quality Under Pressure

Where Quality and Service are Number 1

www.losorea.com • www.qualityaerosols.com

Office: 678.494.1112 • Fax: 678.494.1113 • 313 Bell Park Drive • Woodstock, GA 30188