



**SECTION 1 - IDENTIFICATION**

Trade Name: Lap Caulk  
 Product Item #: LAP  
 Relevant Uses: Sealant  
 Details of Supplier of SDS:  
 Water Tight Technologies, LLC  
 P.O. Box 899, Payson, AZ 85547  
 888-649-1020

**Emergency Telephone Number: CHEMTREC – US: 800-424-9300; International: 703-527-3887**

**SECTION 2 – HAZARDS IDENTIFICATION**

NFPA Rating (0=Least Severe and 4= Most Severe): Health 1; Fire 3; Reactivity 0



GHS02



GHS07

Hazard Pictograms -

**Signal Work – DANGER**

**Hazard Statements:**

- Highly flammable liquid and vapor. (H225)
- Harmful if swallowed.(H302)
- Causes skin irritation. (H315)
- May cause respiratory irritation. May cause drowsiness or dizziness. (H335 &H336)

**Precautionary Statements:**

- If medical advice is needed, have product container or label at hand.
- Keep out of the reach of children.
- Read label before use.
- Keep away from heat/sparks/open flames/hot surfaces. No Smoking.
- Store locked-up in well-ventilated location.
- Dispose of contents/container to approved disposal facility.
- Wear suitable protective clothing, respirator, gloves and safety glasses.

**First Aid:**

- IF SWALLOWED: Get medical advice/attention. Do NOT induce vomiting.
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- IF ON SKIN/HAIR: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present, and continue rinsing.

Dispose of contents/container in accordance with local/regional/national/international regulations.

**In Case of Fire:** Use CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

**SECTION 3 – COMPOSITION AND INFORMATION ON HAZARDOUS INGREDIENTS**

Chemical characterization: Mixtures

Description: Mixture of the substances listed below plus non-hazardous additions.

Dangerous components:

CAS#	Name/Description	Wt. % of Mixture
64742-89-8	Solvent naphtha (petroleum), light aliph. (VM&P)	25-50%



#### SECTION 4 – FIRST-AID MEASURES

**General Information:** Symptoms of poisoning may occur after several hours; therefore medical observation for at least 48 hours after the accident.

**After Inhalation:** Supply fresh air or oxygen; call for doctor. In case of unconsciousness, place patient stably in side position for transportation.

**After Skin Contact:** Remove all contaminated clothing. Wash with soap and water, rinse well.

**After Eye Contact:** Flush with water for 15 minutes.

**After Swallowing:** Do not induce vomiting. Call physician at once. This product contains petroleum distillates.

Primary routes of entry: Inhalation and skin.

#### SECTION 5 – FIRE-FIGHTING MEASURES

**Suitable extinguishing agents:** CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

**Advice for Firefighters:**

Protective equipment: Mouth respiratory protective device.

**Combustible Products:** Smoke, normal combustible products.

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear protective equipment during emergency procedures. Keep unprotected persons away. Ensure adequate ventilation.

**Environmental Precautions:** Do not allow to enter sewers/ surface or ground water.

**Methods and Materials for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of contaminated material as waste in accordance with all federal, state and local regulations.

Ensure adequate ventilation.

**Refer to other sections:**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection.

See Section 13 for disposal information.

#### SECTION 7 – HANDLING AND STORAGE

**Handling:**

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

**Information about protection against explosion and fires:**

Keep ignition sources away. No not smoke.

Protect against electrostatic charges.

**Storage:**

Store in a cool location away from direct heat.

Store away from oxidizing agents. Do not store together with acids.

Keep receptacle tightly sealed.



## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

This product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

The lists that were valid during the creation were used as basis.

### General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Store protective clothing separately.

**Respiratory protection:** Use approved respiratory protection equipment when airborne exposure is excessive.

**Protection of hands:** Impermeable protective gloves, which are impermeable to the product/the substance/the preparation.

**Eye protection:** Safety glasses with side shields or tightly sealed goggles.

**Body protection:** Protective work clothing.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

### Appearance:

Form:	Paste
Color:	Black
Odor:	Characteristic hydrocarbon solvent

### Change in condition:

Freezing Point:	Undetermined
Boiling Point:	124°C (255° F)

**Flash Point (Tag Closed Cup):** 10°C (50°F)

**Auto Ignition Temperature:** Product is not self igniting.

**Specific Gravity:** 1.07

**Solubility in/Miscibility with Water:** Not miscible or difficult to mix.

**VOC content :** 375 grams / liter (3.12 lbs./gal.)

**Solid Content :** 65%

**Organic Solvent Content:** 35%

**Other information:** Weight per gallon = 8.92 lbs.

## SECTION 10 – STABILITY AND REACTIVITY

**General:** This product is stable and hazardous polymerization will not occur if used according to specifications.

**Incompatible materials and conditions to avoid:** Reacts to oxidizing agents.

**Conditions to avoid:** Heat, flames, sparks.

**Hazardous decomposition products:** Carbon monoxide and carbon dioxide, hydrocarbons.

## SECTION 11 – TOXICOLOGICAL INFORMATION

Not identified as a carcinogen by NTP, IARC or OSHA

### Primary irritant effects:

On the skin – Irritant to skin and mucous membranes.

In the eye – May irritate the eye. Vapors may irritate the eye.

No sensitizing effects known.



## SECTION 12 – ECOLOGICAL INFORMATION

**Ecotoxicological effects:** Unknown

**Other adverse effects:**

No further relevant information available.

At present there are no ecotoxicological assessments.

## SECTION 13 – DISPOSAL CONSIDERATIONS

**Waste treatment methods:**

Must be specially treated adhering to official regulations.

**Uncleaned packagings:**

Recommendation: disposal must be made according to official regulations.

## SECTION 14 – TRANSPORTATION INFORMATION

UN-Number – DOT: UN1133

UN proper shipping name – DOT: Adhesives

Transport hazard class(es) – DOT: 3 Flammable liquids



Packing group – DOT: III

*Special Shipping Information:* When packaged in caulking tubes in tested cardboard outer cartons weighing less than 66 pounds, this material may be shipped per HM-215K as a limited quantity. Shipped as a limited quantity, a limited quantity shipping label is required on the carton only. Other special descriptions, marks, labels or placards are not necessary and the material may be described on the bill of lading by product name rather than proper shipping description.

## SECTION 15 – REGULATORY INFORMATION

CERCLA Reportable Quantity: None

**SARA Title III:**

Section 355 (extremely hazardous substances): No ingredients listed

Section 313: Contains 0% of reportable Section 313 chemicals.

**RCRA Status:** If discarded in its purchased form, this product is a RCRA hazardous waste. It is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or residue of the product remains classified a hazardous waste as per 40 CFR 261, subpart C. State or local regulations may also apply if they differ from the federal regulation.

**TSCA Status:** All materials contained in this product are TSCA listed.

**Proposition 65:** Chemicals known to cause cancer and reproductive toxicity are - 64742-89-8 Solvent naphtha (petroleum), light aliph. (VM&P)

**Carcinogenicity categories for EPA, TLV, NIOSH-Ca:** None of the ingredients are listed.

**Water Hazard Class:** Water Hazard class 3 (self-assessment): extremely hazardous for water.

**Chemical safety assessment:** A chemical safety assessment has not been carried out.



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## SECTION 16 – OTHER INFORMATION

The information herein is presented in good faith and believed to be correct as of the date hereof. Information is based upon supplier-issued safety data sheets and may be subject to error. If apprised of changes, updated SDS will be promptly issued. Users must make their determination regarding the suitability of the product for their own purposes prior to use. In no event will Water Tight Technologies, LLC be responsible for damages of any nature whatsoever resulting from the use or reliance on the information set forth in the SDS.

Approval Date: 3-5-2015  
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