

# COLD MIX ADDITIVE

## SECTION 1. IDENTIFICATION

<b>Product Name</b>	Cold Mix Additive
<b>Synonyms</b>	Asphalt Repair, Temporary Cold Patch
<b>Chemical family</b>	Asphalt
<b>Recommended use</b>	Asphalt Cold Mix Production, Paving Applications.
<b>Restriction on use</b>	All others.
<b>Supplier's details</b>	16880 Kapalama Dr. Pass Christian, MS 39571 228-596-0100 <a href="http://awi-gat.com">awi-gat.com</a>
<b>Emergency Number (24 hours)</b>	Chemtrec: 800-424-9300

## SECTION 2. HAZARDS IDENTIFICATION


### HMIS Ratings (Scale of 1 to 4)

<b>Health</b>	1
<b>Fire</b>	1
<b>Reactivity</b>	0
<b>Other</b>	Not Applicable

### NFPA Ratings (Scale of 1 to 4)

<b>Health</b>	1
<b>Fire</b>	1
<b>Reactivity</b>	0
<b>Other</b>	Not Applicable

### Label elements

<b>Word signal</b>	WARNING: Harmful if swallowed, in contact with skin or if inhaled.
<b>Pictogram signal</b>	
<b>Statement</b>	May cause irritation to individuals after prolonged exposure to skin.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**
**Composition information**

Name	CAS#	% by Weight
TSCA Compliant or on TSCA exempt list	Proprietary	100%

**SECTION 4. FIRST AID MEASURES**

<b>Skin Contact</b>	Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing including shoes. Follow up by washing with soap and water and launder all clothes before re-use. Get medical attention if any symptoms arise and treat symptomatically.
<b>Eye Contact</b>	Check for and remove any contact lenses. Immediately flush eyes with copious amounts of water for at least 15 minutes, occasionally lifting the upper eyelid. Get medical attention immediately.
<b>Inhalation</b>	Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as collar, tie or waistband. Get medical attention immediately.
<b>Ingestion</b>	Call physician or poison control immediately. Provide them with information such as the compound taken, quantity and time. Clean the mouth to remove any remaining product; wipe mouth with wet cloth. DO NOT induce vomiting without consulting healthcare professional.
<b>Notes to physician</b>	Symptomatic and supportive therapy as needed. Following severe exposure, recommended that medical follow-up should be monitored for at least 48 hours

**SECTION 5. FIRE FIGHTING MEASURES**

<b>Suitable extinguishing media</b>	Alcohol-resistant foam, dry chemical fire extinguisher. Avoid breathing corrosive vapors. Keep upwind.
<b>Unsuitable extinguishing media</b>	Do not use jet spray water. Water may be ineffective.
<b>Fire and explosion hazard</b>	Unlikely, rare
<b>Products of combustion</b>	Carbon dioxide, carbon monoxide.
<b>Flash point (open cup)</b>	> 180°C / > 350°F

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

<b>Personal precautions</b>	Wear protective gloves and clothing. Wear protective eye and/or face protection. Provide adequate ventilation.
<b>Emergency response</b>	Evacuate all persons away from incident and allow only rescue persons with full respiratory gear (oxygen masks) into location if needed.
<b>Small spill or leak</b>	Absorb with inert material (e.g. saw dust) and place in appropriate waste disposal container.
<b>Large spill or leak</b>	Absorb with inert material (e.g. saw dust) and place in appropriate waste disposal container.
<b>Disposal</b>	Do not dispose into the immediate environment. Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Dispose of spilled contents and/or containers to an approved waste disposal plant in accordance with local, state, and federal regulations.

**SECTION 7. HANDLING AND STORAGE**

<b>Good practice on safe handling</b>	Use personal protective equipment as required. Do not ingest. Avoid contact with skin, eyes, or clothing. Wear protective eye, nose, face protection. Provide adequate ventilation. Do not eat, drink or store food in work areas. Remove contaminated clothing and protective equipment before entering areas or leaving work area.
<b>Storage condition</b>	Keep in tightly closed container in cool, dry, well ventilated area. Store away from direct sunlight and rain.

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

<b>Engineering controls</b>	Use in ventilated area with good air flow/extraction. Ensure that eye wash stations and safety showers are installed in close proximity to the work area.
<b>Eye/Face protection</b>	Wear safety glasses or goggles with side shields.
<b>Hand &amp; Body protection</b>	Wear latex or PVS gloves, long sleeved shirt, long pants, socks and shoes. Ensure full body is covered.
<b>Other skin protection</b>	Use personal protective equipment as required.
<b>Respiratory protection</b>	Wear appropriate respirator gear when ventilation is inadequate.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical state</b>	Slightly viscous but free-flowing liquid.
<b>Color</b>	Honey
<b>Odor</b>	Neutral to Mild
<b>Specific gravity (H<sub>2</sub>O=1)</b>	0.8981
<b>Density at 77°F</b>	7.49 lbs/gal
<b>Water solubility</b>	Not Soluble in Water
<b>Viscosity (at 150°F)</b>	< 50cps
<b>Flash point (open cup)</b>	> 180°C / > 350°F

**SECTION 10. STABILITY AND REACTIVITY**

<b>Stability and reactivity</b>	This product is stable at ambient temperature
<b>Incompatibility materials</b>	None
<b>Conditions to avoid</b>	Exposure to moisture and excessive heating

**SECTION 11. TOXICOLOGICAL INFORMATION**

<b>Carcinogen status</b>	OSHA - Not listed NTP - Not listed IARC - Not listed
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**SECTION 12. ECOLOGICAL INFORMATION**

<b>Ecotoxicity</b>	No information available.
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**SECTION 13. DISPOSAL CONSIDERATIONS**

<b>Methods</b>	Do not allow matter to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with fine particulates. Disposal should be in accordance with local/regional/national/federal/international regulations.
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**SECTION 14. TRANSPORT INFORMATION**

<b>Shipping</b>	Cold Mix Additive
<b>UN number</b>	Not regulated
<b>UN proper shipping name</b>	Not regulated
<b>Hazard class or division</b>	Not regulated
<b>Packaging group</b>	Not regulated
<b>Environmental hazard(s)</b>	Not regulated
<b>Labeling requirements</b>	Not regulated
<b>Exceptions</b>	Not regulated
<b>Non-bulk packing</b>	Not regulated
<b>Bulk packing</b>	Not regulated
<b>Passenger aircraft</b>	Not regulated
<b>Cargo aircraft only</b>	Not regulated
<b>Vessel stowage requirements</b>	Not regulated
<b>Emergency guide number</b>	Not regulated

**SECTION 15. REGULATORY INFORMATION**

<b>OSHA process safety</b>	Unknown
<b>SARA Title III</b>	Unknown
<b>TSCA Status</b>	Unknown
<b>CERCLA</b>	Unknown
<b>EINECS Status</b>	Unknown
<b>California Proposition 65</b>	Unknown
<b>WHMIS Classification</b>	Unknown

**SECTION 16. OTHER INFORMATION**
Version History

<b>Created</b>	23-June-2015
<b>Revision</b>	06-July-2020

**SECTION 16. OTHER INFORMATION****Disclaimer**

This HCS SDS is furnished independent of product sale. Every effort was made to accurately describe this product. However, some of the data are obtained from sources beyond COMPANY direct supervision. We cannot make any assertions as to its reliability or completeness. Therefore, the user may rely on it only at user's risk. We have made no effort to censor or conceal deleterious aspects of this product. Since COMPANY is not able to anticipate or control the conditions under which this information and product may be used, we make no guarantee that the precautions we have suggested will be adequate for all individuals and/or situations. It is the obligation of each user of this product to comply with the requirements of all applicable laws regarding the use and disposal of this product. Additional information will be furnished upon request to assist the user; however, no warranty, either expressed or implied, nor liability of any nature with respect to this product or to the data herein is made or incurred hereunder.

**End of Safety Data Sheet**