

COLD MIX ADDITIVE

SECTION 1. IDENTIFICATION

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

SECTION 2. HAZARDS IDENTIFICATION

HMIS Ratings (Scale of 1 to 4)

Health	1
Fire	1
Reactivity	0
Other	Not Applicable

NFPA Ratings (Scale of 1 to 4)

Health	1
Fire	1
Reactivity	0
Other	Not Applicable

Label elements

Word signal	WARNING: Harmful if swallowed, in contact with skin or if inhaled.
Pictogram signal	
Statement	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

Skin Contact	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.
Eye Contact	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.
Inhalation	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.
Ingestion	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.
Notes to physician	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

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

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear protective gloves and clothing. Wear protective eye and/or face protection. Provide adequate ventilation.
Emergency response	Evacuate all persons away from incident and allow only rescue persons with full respiratory gear (oxygen masks) into location if needed.
Small spill or leak	Absorb with inert material (e.g. saw dust) and place in appropriate waste disposal container.
Large spill or leak	Absorb with inert material (e.g. saw dust) and place in appropriate waste disposal container.
Disposal	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

Good practice on safe handling	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.
Storage condition	Keep in tightly closed container in cool, dry, well ventilated area. Store away from direct sunlight and rain.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls	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.
Eye/Face protection	Wear safety glasses or goggles with side shields.
Hand & Body protection	Wear latex or PVS gloves, long sleeved shirt, long pants, socks and shoes. Ensure full body is covered.
Other skin protection	Use personal protective equipment as required.
Respiratory protection	Wear appropriate respirator gear when ventilation is inadequate.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Slightly viscous but free-flowing liquid.
Color	Honey
Odor	Neutral to Mild
Specific gravity (H₂O=1)	0.8981
Density at 77°F	7.49 lbs/gal
Water solubility	Not Soluble in Water
Viscosity (at 150°F)	< 50cps
Flash point (open cup)	> 180°C / > 350°F

SECTION 10. STABILITY AND REACTIVITY

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

SECTION 11. TOXICOLOGICAL INFORMATION

Carcinogen status	OSHA - Not listed NTP - Not listed IARC - Not listed
--------------------------	--

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	No information available.
--------------------	---------------------------

SECTION 13. DISPOSAL CONSIDERATIONS

Methods	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.
----------------	--

SECTION 14. TRANSPORT INFORMATION

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

SECTION 15. REGULATORY INFORMATION

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

SECTION 16. OTHER INFORMATION
Version History

Created	23-June-2015
Revision	06-July-2020

SECTION 16. OTHER INFORMATION**Disclaimer**

This HCSDS 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