

SECTION 1. IDENTIFICATION

Product Name Fastac

Synonyms Asphalt Anti-Strip, Adhesive Agent

Chemical family Asphalt

Recommended use Asphalt, Road Construction

Restriction on use All others.

Supplier's details 16880 Kapalama Drive

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

Fire 1

Reactivity 1

Other Not Applicable

NFPA Ratings (Scale of 1 to 4)

Health 1

Fire 1

Reactivity 1

Other Not Applicable

Labal elements

WORNING: Harmful if swallowed. May cause an allergic skin reaction.

Pictogram signal



Statement Based on fully reacted Green Chemistry, is non-corrosive and without any strong odors

typical of anti-strip agents. However, take usual safety precautions to prevent skin contact, ingestion and inhaling vapor or mist. Keep container closed when not in use, use only with

adequate ventilation and wash thoroughly after handling.



SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS		
Composition information		
Name	CAS#	% by Weight
Reacted Plant and Vegetable Oils	Proprietary	60% to 80%
Reacted/Neutralized Polyethylene Polyamines	Proprietary	5% to 20%
Inert Carrier/Viscosity Agent	Proprietary	5% to 20%

SECTION 4. FIRST AID MEASURES

Skin Contact	Immediately flush water with plenty of water for at least 15 minutes. Remove contaminated clothing, including shoes. Follow up by washing with soap and water and launder all clothing before re-use. If irritation develops, seek medical attention.
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, water vapor
Flash point (COC)	210°C / 410°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.



SECTION 6. ACCIDENTAL RELEASE MEASURES

Small spill or leak Dilute with water and mop up or absorb with inert material (e.g. saw dust) and place in

appropriate, covered, labelled waste containers for disposal.

Large spill or leak Absorb with inert material (e.g. saw dust) and place in appropriate, covered, labelled

waste containers for disposal.

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 Do not ingest. Use personal protective equipment as required. 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 under cover in well insulated and heated tanks in well ventilated area. Store away

from incompatible materials or source of ignition.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controlsUse 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.

Exposure limits Follow the exposure limits for hydrogen sulfide and carbon dioxide gas exposure levels.

Eye/Face protection Wear safety glasses or goggles with side shields.

Hand & Body protection Wear long sleeved shirt, long pants, socks and shoes. Ensure full body is covered and PVC

apron.

Respiratory protection Wear appropriate respirator gear when ventilation is inadequate.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Viscous but free-flowing liquid.

Color Dark Amber

Odor Neutral to Mild

Specific gravity (H₂0=1) 0.9652

Density at 77°C 8.05 lbs/gal

pH 7-8 (Neutral)

Water solubility Not Soluble in Water

Viscosity (at 160°C / 320°F) < 50cps





SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Flash point 210°C / 410°F

SECTION 10. STABILITY AND REACTIVITY

Stability and reactivityThis product is stable at ambient temperature.

Incompatibility materialsThe product is compatible with most substances.

Conditions to avoid Exposure to moisture or direct sunlight.

Hazardous decomposition

products

None

SECTION 11. TOXICOLOGICAL INFORMATION

Carcinogen status OSHA - None known

NTP - None known IARC - None known

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 Fastac

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





SECTION 14. TRANSPORT INFORMATION

Emergency guide number Not regulated

SECTION 15. REGULATORY INFORMATION

OSHA process safety Not regulated

SARA Title III Not regulated

TSCA Status Not regulated

CERCLA Not regulated

EINECS Status Not regulated

California Proposition 65 Components not listed in California's Proposition 65.

WHMIS Classification Not regulated

SECTION 16. OTHER INFORMATION

Version History

Created 07-May-2014

Revision 06-July-2020

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End of Safety Data Sheet