



Safety Data Sheet (SDS)

AMP Hybrid Topper

1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifiers

Product name : AMP
Product identifier : AMP Hybrid Topper
Product Family : AQUEOUS MIXTURE

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified Uses : ADDING WATER REPELLING SHINE TO AUTOMOTIVE EXTERIOR SURFACES.

1.3. Details of the supplier of the safety data sheet

Company : The Last Coat LLC
12636 High Bluff Drive Suite 400
PMB#11819
San Diego, CA 92130
Telephone : 833-852-2628

1.4. Emergency telephone number

Emergency phone # : PERS NORTH AMERICA 1-800-633-8253
INTERNATIONAL 1-801-629-0667

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910(OSHA HCS)

Precautionary Statements

P264 Wash skin thoroughly after handling.

P280 Wear eye protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

2.2. GHS Label elements, including precautionary statements

SIGNAL WORD:



togram



3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS number	Warnings	% by Wt
Trade Secret*	Trade Secret*		Trade Secret*
Trade Secret*	Trade Secret*		Trade Secret*
Trade Secret*	Trade Secret*		Trade Secret*

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

4. FIRST AID MEASURES

First aid procedures

After inhalation:

Get victim to fresh air. Give artificial respiration or oxygen if breathing has stopped. Get prompt medical attention. Do not give fluids if victim is unconscious. If victim is conscious, rinse mouth with water and contact emergency number listed in section 1.4.

After contact with skin:

Immediately wash skin with soap and water. May cause irritation. Seek medical attention if irritation or allergic reaction is present.

After contact with eyes:

Immediately flush eyes with running water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Seek prompt medical attention if redness or irritation occurs. Avoid agitation. Abrasives present in substance may scratch eyes. Remove contact lenses if able.

After ingestion:

Rinse mouth with water, contact poison control center or emergency number listed in section 1.4. Never give anything by mouth to an unconscious person.

Advice to doctor / Treatment:

None known.

5. FIRE FIGHTING MEASURES

Flashpoint: Unknown, aqueous mixture.

Lower explosion limit: Not applicable

Upper explosion limit: Not applicable

Self ignition: Not applicable

Ignition temperature: not tested.

Hazardous combustion products: carbon oxides, sodium oxides, sulfur oxides, carbon monoxides

Extinguishing media: water spray jet, alcohol-resistant foam, carbon dioxide, dry powder.

Special fire fighting procedure: Apply alcohol-type or all purpose-type foams by manufacturers' recommended techniques for large fires or water spray. Use carbon dioxide or dry chemical media for small fires. Use self-contained breathing apparatus and protective equipment. Cool endangered containers with water jet.

Unusual fire and explosion hazards: Product can potentially float on water.



6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Use the Personal protective Equipment recommended in Section 8 of this SDS
Environmental Precautions	Spilled product may present a slipping hazard or result in unintended fumes. Please absorb excess, rinse area and ensure adequate ventilation.
Methods for Containments and Clean-up	Contain large spills as best as possible. Dam flow with appropriate materials and absorb centralized spillage with inert material such as vermiculite, cat litter or diatomaceous earth. Sweep and dispose of as needed. For small spills, wipe away and wash exposed area.

7. HANDLING AND STORAGE

Handling	Wear gloves while in use, protect hands, face and skin from prolonged and repeated exposure. May cause skin cracking, drying and irritation.
Storage	Store with caution. Do not store in temperatures above 120F. Bottle/container may swell and or damage product.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guideline Comments	Exposure Limits: None expected within the given quantities of the aforementioned components.
Engineering Controls	Adequate ventilation necessary.
Personal Protective Equipment (PPE)	
Eye/Face Protection	Wear goggles if deemed necessary. Concentrated and diluted solution may irritate eyes.
Skin Protection	Wear gloves while in use.
Respiratory Protection	Niosh approved respirator for airborne particles if adequate ventilation not present.
General Hygiene Considerations	Treat products as sum of its components. Wash hands before and after use and before smoking eating or drinking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Appearance	Transparent blue
Particle Size	liquid
Odor	Bubble Gum
Odor Threshold	No Available Data
Molecular Formula	Mixture
Molecular Weight	Mixture
Boiling Point	200f
Decomposition Temperature	No Available Data
Melting point	32F
Freezing Point	32F
Relative Density	1g/cm3
Bulk Density	No Available Data
Solubility in Water	100%
Solubility in other liquids	No Available Data
pH	6.7-7.5
Flash point	No Available Data



10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions.
Conditions to Avoid	Avoid extreme temperatures.
Hazardous Decomposition Products	carbon oxides, sodium oxides, sulfur oxides, carbon monoxides
Possibility of Hazardous Reactions	Do not bring into contact with oxidizers.

11. TOXICOLOGICAL INFORMATION

Skin Irritation/Corrosion

May be irritating to skin if allowed to dry on skin.

Eye Irritation/Corrosion

May cause eye irritation/damage.

Effects of Short-Term (Acute) Exposure

No data available.

Inhalation

No data available.

Ingestion

No data available.

12. ECOLOGICAL TOXICITY

General Comments

ALL SURFACTANTS CONTAINED WITHIN THIS FORMULA ARE CLASSIFIED AS READILY BIODEGRADABLE.
All other components of this formula in the quantities listed are not known at this time to be toxic.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, provincial and local government regulations. Containers should NOT be re-used. Containers should be disposed of in accordance with government guidelines.

14. TRANSPORT INFORMATION

Shipping Information

Product is not UN rated. Product is not flammable or known to have any restrictions in transport. Ensure, before use, that product is not restricted by any local, state or federal environmental restrictions not otherwise stated.

Special Shipping Information

Not applicable.

NFPA/HMIS

1 HEALTH

0 FLAMMABILITY

0 REACTIVITY

15. REGULATORY INFORMATION

United States

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS PRESENT AT .1% CONCENTRATION OR GREATER THAT FALLS UNDER ANY REGULATORY RESTRICTIONS KNOWN AT THIS TIME.

16. OTHER INFORMATION



**SDS Prepared by
Disclaimer**

The Last Coat LLC.

This health and safety information is correct to the best of our knowledge and belief at the date of its publication, but we cannot accept liability for any loss, injury or damage which may result from its use. We shall ensure, so far as is reasonably practicable, to maintain revised copies of this information to be requested. When applicable, revised copies shall be sent to customers whom have been directly supplied with this substance. It must be known that it is the responsibility of any intermediate supplier to ensure that such revision is passed to the user. The information given in the Data Sheet is designed only as guidance for safe handling, storage and the use of the substance. It is not a specification nor does it guarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled environment. Should further information be required, this can be obtained through the sales office whose address is at the top of this sheet.