

Safety Data Sheet (SDS)

BOSS GLOSS Hydrophobic Spray Wax & Sealant

1. PRODUCT AND COMPANY IDENTIFICATION

- 1.1 **Product identifiers**
- Product name : ALOHI BOSS GLOSS Hydrophobic Spray Wax & Sealant
 Product Identifier : AI-BGS
 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 :
 NAPA Pearl City Paint Store
 3165 N. Nimitz Highway
 Honolulu, HI 96819
- Telephone : 808-487-6100
 Fax : 808-487-6276
- 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

Prevention:

- P264 Wash skin thoroughly after handling.
- P273 Avoid release to the environment.

Response:

P363: Wash contaminated clothing before reuse.

Storage:

- 2.2 **GHS Label elements, including precautionary statements**
- Pictogram



3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS number	Warnings	Concentration
WATER	7732-18-5		70-80%
2-PROPANOI	67-63-0		<.1%
POLYDIMETHYLSILOXANE	107-51-7		>2%
TRIETHANOLAMINE	102-71-6		<.1%
PROPRIETARY NON HARMFUL			1-5%

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 occurs.

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. 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. FIREFIGHTING MEASURES

FIRE HAZARD

Fire hazard : No direct fire hazard.

INDIRECT FIRE HAZARD

None known

EXPLOSION HAZARD

None known

REACTIVITY

Non known

FIREFIGHTING INSTRUCTIONS

Non-reactive. Not flammable.

PROTECTION DURING FIREFIGHTING

Heat/fire exposure: compressed air/oxygen apparatus.

6. ACCIDENTAL RELEASE MEASURES

PROTECTIVE EQUIPMENT

Gloves, Protective goggles, Protective clothing, Large spills/in enclosed spaces: compressed air apparatus.

EMERGENCY PROCEDURES

Keep upwind. Mark the danger area. Consider evacuation. Seal off low-lying areas. Close doors and windows of adjacent premises.

FOR EMERGENCY RESPONDERS

PROTECTIVE EQUIPMENT Equip cleanup crew with proper protection.
EMERGENCY PROCEDURES Ventilate area.
 SEE SECTION 8 FOR PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS

7. HANDLING AND STORAGE

HANDLING Comply with the legal requirements. Remove contaminated clothing immediately. Clean contaminated clothing. Handle uncleaned empty containers as full ones. Thoroughly clean/dry the installation before use. Do not discharge the waste into the drain.

STORAGE Store with caution. Do not store in temperatures above 80F. Bottle/container may swell and or fumes accumulate. Store in adequate ventilation.

HYGIENE Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guideline Comments Exposure Limits:

COMPONENT	CAS NUMBER	VALUE	CONTROL PARAMETERS	BASIS
2-Propanol	67-63-0		TWA 200.000000 ppm USA.	ACGIH Threshold Limit Values (TLV)
2,2',2"- Nitritotriethanol	102-71-6		TWA 5.000000 mg/m3 USA.	ACGIH Threshold Limit Values (TLV)

ENGINEERING CONTROLS Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Materials for protective clothing : Gloves advised. Please use gloves resistant to silicones. Hand protection Please use gloves with the above materials recommendation.

Eye protection Protective goggles.

Skin and body protection Adequate clothing.

Respiratory protection Adequate ventilation.

Other information Do not eat, drink or smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State liquid

Appearance Orange translucent

Particle Size Not applicable

Odor Peach

Odor Threshold No Available Data

Molecular Formula Mixture

Molecular Weight Mixture

Boiling Point 100 °C

Decomposition Temperature No Available Data

Melting point No Available Data

Freezing Point No Available Data

Relative Density No available data

Bulk Density No Available Data

Solubility in Water No Available Data

Solubility in other liquids No Available Data

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, silicon oxides

Possibility of Hazardous Reactions

Do not bring into contact with oxidizers.

ONCOLOGICAL INFORMATION

ACUTE TOXICITY

2-PROPANOL

LD50 Oral - Rat - 5,045 mg/kg Remarks: Behavioral:Altered sleep time (including change in righting reflex). Behavioral:Somnolence (general depressed activity).

Triethanolamine

LD50 Oral - Mouse - 5,846 mg/kg Remarks: Behavioral:Convulsions or effect on seizure threshold. Diarrhoea Kidney, Ureter, Bladder:Other changes.

Polydimethylsiloxane

LD50 Oral - Rat - > 2,000 mg/kg (OECD Test Guideline 423)

12. ECOLOGICAL TOXICITY

TOXICITY

Polydimethylsiloxane

Toxicity to fish LC50 - Oncorhynchus mykiss (rainbow trout) - > 0.0194 mg/l - 96 h (OECD Test Guideline 203) Remarks: No toxicity at the limit of solubility
Toxicity to fish LC50 - Lepomis macrochirus (Bluegill) - 450 - 1,000 mg/l - 96 h

Triethanolamine

2-Propanol

13. DISPOSAL CONSIDERATIONS

PRODUCT

Dispose of in accordance to local EPA guidelines. Do not dispose of into drains.

CONTAMINATED PACKAGING

Dispose of as unused product.

14. TRANSPORT INFORMATION

Shipping Information

NOT UN RATED

Special Shipping Information

Not applicable.

HMIS

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

15. REGULATORY INFORMATION

United States

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

Chronic Health Hazard

Massachusetts Right To Know Components

2,2',2''-Nitrioltriethanol CAS-No. 102-71-6 Revision Date 1993-04-24

2-Propanol CAS-No. 67-63-0 Revision Date 1987-01-01

Pennsylvania Right To Know Components

2,2',2''-Nitrioltriethanol CAS-No. 102-71-6 Revision Date 1993-04-24

2-Propanol CAS-No. 67-63-0 Revision Date 1987-01-01

Octamethyltrisiloxane CAS-No. 107-51-7 Revision Date 2009-07-17

New Jersey Right To Know Components

2,2',2''-Nitrilotriethanol 102-71-6 1993-04-24

2-Propanol CAS-No. 67-63-0 Revision Date 1987-01-01

Octamethyltrisiloxane CAS-No. 107-51-7 Revision Date 2009-07-17

California Prop. 65 Components This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

6. OTHER INFORMATION

SDS Prepared by

NAPA Pearl City Paint Store

Disclaimer

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 be 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.