

SAFETY DATA SHEET

FOAMING WAX - YELLOW

Section 1: Product and Company Identification

| | |
|-------------------------|---|
| Product Name | Foaming Wax - Yellow |
| Product Description/Use | Drying Agent for car washes |
| Manufacturer/Supplier | National Carwash Solutions 1500 SE 37 th St Grimes, IA 50111 (515) 986-3700 |
| Emergency Contact | Company: (515) 986-3700 CHEMTREC: (800) 424-9300 |

Section 2: Hazards Identification

Hazard Class:

Serious Eye Damage/Irritation (Category 1)

Skin corrosion/irritation (Category 2)

Hazard Statement(s):

DANGER! H318-Causes serious eye damage, H315- Causes skin irritation



Precautionary Statement(s) Prevention:

P280: Wear protective gloves/eye protection. P264: Wash hands thoroughly after handling.

Precautionary Statement(s) Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a doctor/physician. P302+P352: IF ON SKIN: wash with plenty of soap and water. P332+P313: IF SKIN irritation occurs: Get medical advice/attention. P362: Take off contaminated clothing and wash before reuse.

Precautionary Statement(s) Disposal:

P501- Dispose of container to recycling after rinsing.

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Section 3: Composition/Information on Ingredients

| CAS Number | Material or component | Avg % weight |
|-------------|-----------------------|--------------|
| Proprietary | Mixture* | N/A |

*The specific chemical identity and/or percentage of each component is being withheld as a trade secret

Section 4: First Aid Measures

- Eyes:** Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention.
- Skin:** For skin contact flush with large amounts of water. Immediately take off all contaminated clothing. If irritation persists get medical attention. Wash clothing separately before reuse.
- Inhalation:** If symptoms are experienced, remove source of contamination or move victim to fresh air. If symptoms persist, get medical attention. If the affected person is not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
- Ingestion:** If ingestion of a large amount does occur, seek medical attention. Do NOT induce vomiting

Section 5: Fire Fighting Measures

- Extinguishing media:** Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).
- Protective equipment and precautions for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear
- Unusual fire and explosion hazards:** None known.

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Section 6: Accidental Release Measures

- Personal Precautions:** Use personal protective equipment recommended in Section 8
- Environmental Precautions:** Prevent further leakage or spillage if safe to do so. Keep spills away from storm drains, surface water, and soil.
- Clean-up Procedures:** Small spills- rinse to sanitary sewer drain. Large spills- contain for reclamation or disposal.
- Caution:** Spills of this material may cause floor to become slippery

Section 7: Handling and Storage

- Handling:** Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Wear protective gloves, protective clothing, and eye/face protection.
- Storage:** Store in closed container when not in use.

Section 8: Exposure Controls/Personal Protection

Ingredient Exposure Limits

None for ingredients

OSHA PEL

N/A

ACGIH TLV

N/A

Personal Protection

- Eyes:** Wear chemical goggles. Face-shield.
- Skin:** Wear suitable protective clothing. Use impervious gloves.
- Respiratory Protection:** Respiratory not normally needed.

Engineering Controls

- Ventilation:** Use general ventilation.
- Other Measures:** Eye wash station or eye wash bottle recommended.

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Section 9: Physical and Chemical Properties

| | | | |
|---|--------------------|-----------------------------------|-----------------------|
| Form and Appearance: | Dark yellow liquid | Odor: | Cherry |
| Vapor Pressure: | N/D | Odor Threshold: | N/D |
| Vapor Density (Air=1): | N/A | pH: | 8.0 |
| Specific Gravity: | 0.99 | Melting/Freezing Point: | <32°F/0°C |
| Solubility in Water: | Complete | Initial Boiling Point: | Near Water |
| Flash Point: | N/A | Evaporation Rate: | N/D. Similar to water |
| Flammability: | Will not burn | UEL/LEL: | N/A |
| N-octanol/Water Partition Coefficient: | N/D | Auto Ignition Temperature: | N/A |
| Decomposition Temperature: | N/A | Viscosity: | N/D |
| % Volatile (w/w): | >50% | | |

Section 10: Stability and Reactivity

| | |
|--|--|
| Chemical Stability: | This is a stable material |
| Hazardous Decomposition Products: | Upon decomposition, this product may yield sulfur dioxide and oxides of sulfur |
| Conditions to avoid: | None known |
| Materials to avoid: | None known |
| Hazardous Polymerization: | Will not occur |

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Section 11: Toxicological Information

| | |
|--------------------------------|---|
| Acute oral toxicity: | LD50 Rat: 8,200 mg/kg |
| Acute dermal toxicity: | No data is available on this mixture. No indication from ingredients. |
| Acute inhalation toxicity: | No data is available on this mixture. No indication from ingredients. |
| Skin corrosion/irritation: | This mixture may cause irritation to the skin |
| Serious eye damage/irritation: | Contact with eyes may cause irritation |
| Skin sensitization: | No data is available on this mixture |
| Respiratory sensitization: | No data is available on this mixture |
| Germ cell mutagenicity: | No data is available on this mixture. No indication from ingredients. |
| Carcinogenicity: | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. |
| STOT- Single exposure: | No data is available on this mixture. No indication from ingredients. |
| STOT- Repeated exposure: | No data is available on this mixture. No indication from ingredients. |
| Aspiration hazard: | No data available. |

Section 12: Ecological Information

| | |
|----------------------------|--|
| Toxicity: | LC50 Fish: 100 mg/L |
| Persistence/Degradability: | Readily biodegradable |
| Bioaccumulation potential: | This product is not expected to bio-accumulate |
| Mobility in soil: | Very low |
| Other adverse effects: | No data available |

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Section 13: Disposal Considerations

Disposal of product: Dispose in accordance with all applicable regulations. All wastes must be handled in accordance with local, state and federal regulations. Regulations vary.

Disposal of packaging: Empty containers should be recycled.

Section 14: Transport Regulations

US Department of Transportation:

| | |
|-------------------------------|-----|
| UN Number: | N/A |
| UN Proper Shipping Name: | N/A |
| Transport Hazard Class(es): | N/A |
| Packing Group: | N/A |
| Environmental Hazards: | N/A |
| Special Precautions for User: | N/A |

Canadian T.D.G, IMO Water Transportation, & IATA Air Transportation:

| | |
|-------------------------------|-----|
| UN Number: | N/A |
| UN Proper Shipping Name: | N/A |
| Transport Hazard Class(es): | N/A |
| Packing Group: | N/A |
| Environmental Hazards: | N/A |
| Special Precautions for User: | N/A |

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Section 15: Regulatory Information

USA

Federal Regulations

SARA 311/312 Hazardous Categorization

| | |
|-----------------------------------|-----|
| Acute | Yes |
| Chronic | No |
| Fire Hazard | No |
| Sudden release of pressure hazard | No |
| Reactive hazard | No |

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any HAPs.

Section 16: Additional Information

Key to Abbreviations:

NDA- No data available N/D- Not determined N/A- Not applicable N/E- Not established

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