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Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: NO TOUCH ORIGINAL TIRE CARE 21OZ AE
Item No: NT21-6
Product Type: Aerosol cleaner

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	Weight Percent	ACGIH TLV: TWA	OSHA PEL:
WATER 7732-18-5	70-80	Not Listed	Not Listed
SILICONE EMULSION MIXTURE	5-15	Not Listed	Not Listed
Glycerin 56-81-5	<10	Not Listed	Not Listed
PROPANE 74-98-6	<5	1000 ppm TWA	1000 ppm TWA; 1800 mg/m ³ TWA
ISOBUTANE 75-28-5	<5	Not Listed	Not Listed
POLYDIMETHYLSILOXANE 63148-62-9	<5	Not Listed	Not Listed
SORBITOL 50-70-4	<5	Not Listed	Not Listed

3. HAZARDS IDENTIFICATION

Toxicity: May cause eye, skin and respiratory irritation.
Primary Routes of Entry: Eye and skin contact, ingestion, inhalation
Signs and Symptoms of Exposure: May cause redness to eyes and irritation to nasal passages. Excessive accidental exposure may cause headache, dizziness, nausea and mild respiratory irritation.
Medical Conditions Recognized as Being Aggravated by Exposure: None known

4. FIRST AID MEASURES

Ingestion: If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention.
Inhalation: Move to fresh air in case of accidental inhalation of vapours. Obtain medical attention.
Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation persists, seek medical attention.
Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point (°F/C): No flame projection
Recommended Extinguishing Media: Carbon Dioxide, Dry Chemicals, Foam.
Special Fire-Fighting Procedures: Keep containers cool. Use equipment or shielding required to protect against bursting or venting of containers. Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool.
Hazardous Products of Combustion: Carbon monoxide, Carbon dioxide
Unusual Fire/Explosion Hazards: Exposure to temperatures over 120 degrees F. may cause bursting or venting. Keep containers cool. Use equipment or shielding to protect personnel from bursting containers.
Lower Explosive Limit: 2.2%
Upper Explosive Limit: 9.5%

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures: Eliminate all sources of ignition. Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal. Flush spill or leak area with water.

7. HANDLING AND STORAGE

Storage: Store away from heat, sparks or open flame. Do not store at temperatures above 120 degrees F. Exposure to high temperatures may cause container to burst. Store in accordance with NFPA 30B for Level 1 Aerosols.

Handling: Avoid contact with skin and eyes. Use only in a well ventilated area. Product may cause surfaces to become slippery..

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Not normally required, but wearing safety glasses will minimize exposure.

Skin: Rubber or plastic gloves.

Ventilation: General; local exhaust ventilation as necessary to control any air contaminants to within their exposure limits (or to the lowest feasible levels when limits have not been established) during the use of this product.

Respiratory Protection: Not normally necessary. An approved respirator (i.e. NIOSH, etc.) should be worn when exposures are expected to exceed the applicable limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White foam

Odor: MINIMAL

Boiling Point: 212°F

pH: 9.0-10.0

Solubility in Water: SOLUBLE

Specific Gravity: 1.015-1.025

VOC Content(Wt.%): 5% by weight

Vapor Pressure: 70 psig @ 70°F

Vapor Density (Air=1): >1 (air = 1)

Evaporation Rate: <1 (butyl acetate = 1)

10. STABILITY AND REACTIVITY

Chemical Stability: Stable at normal conditions

Hazardous Polymerization: WILL NOT OCCUR.

Incompatibilities: Strong oxidizers

Conditions to Avoid: Do not expose to heat or store at temperatures above 120 F

Hazardous Products of Combustion: Carbon monoxide, Carbon dioxide

11. TOXICOLOGICAL INFORMATION

See Section 3

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: This container may be recycled in aerosol recycling centers. Before offering for recycling, empty the can by using the product according to the label. If recycling is not available, wrap the container and discard in the trash.

US EPA Waste Number: D001 as per 40CFR 261.21

14. TRANSPORTATION INFORMATION

DOT (49CFR 172)

Domestic Ground Transport

DOT Shipping Name: CONSUMER COMMODITY

Hazard Class: ORM-D

UN/ID Number: None

Marine Pollutant: None

IATA

Proper Shipping Name: Consumer Commodity (Not more than 1 liter)

Class or Division: Class 9

Product Name: NO TOUCH ORIGINAL TIRE CARE
21OZ AE

Item No: NT21-6

UN/NA Number: ID 8000

IMDG

Proper Shipping: Aerosols, Limited Quantity
Hazard Class: Class 2.2
UN Number: UN 1950

15. REGULATORY INFORMATION

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

NONE

CALIFORNIA PROP 65:

No California Prop 65 chemicals are known to be present.

TSCA Inventory Status:

Listed on Inventory: YES All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION

Estimated NFPA Rating: HEALTH 1, FLAMMABILITY 1, REACTIVITY 0

Estimated HMIS Classification: HEALTH 1, FLAMMABILITY 1, PHYSICAL HAZARD 0

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HMIS is a registered trademark of the National Paint and Coatings Assn.

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