

Cover Sheet for Safety Data Sheet

1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Name	Mega Foam Red 14470-RD1
Overseas Supplier	NCS Vehicle Care
NZ Distributor	Velocity Vehicle Care NZ Ltd Level 4 3 London St, Hamilton, 3240 Phone: 0800 464 249 Fax: 07 974 9540 Email: <u>orders@velocityvehiclecare.com</u>

Emergency NumberNew Zealand: 0800 243 622

This product is Hazardous according to the NZ Hazardous Substances (Classification) Regulations 2001.

Australian Distributor	Velocity Vehicle Care Pty Ltd 10 Holmwood Road
	Tottenham VIC 3012
	Ph: 1300 990 074
	Fax: 03 8669 4179
	Email: orders@velocityvehiclecare.com

Emergency Number Australia: 1800 127 406

This product is Hazardous according to the Approved Criteria for Classifying Hazardous Substances [NOHSC:1008 (2004]

Cover sheet prepared by Velocity Vehicle Care April 2024



Section 1:	Product	and Company Identification		
a Product Name		Red Foam Detergent Concentrate		
Product Description	/Use	High Foaming Liquid Detergent for car washes		
Manufacturer/Suppl	ier	National Carwash Solutions 1997 American Blvd De Pere, WI 54115 920-337-2175		
Emergency Contact		Company: (515) 986-3700 CHEMTREC: (800) 424-9300		

Section 2: Hazards Identification

Hazard Class:

Serious Eye Damage/Irritation (Category 2A) Skin corrosion/irritation (Category 2)

Hazard Statement(s):

WARNING! H319-Causes serious eye irritation, 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. P337+P313: If eye irritation persists: Get medical advice/attention. 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.

Section 3: Composition/Information on Ingredients

CAS Number	Material or component	Avg % weight
Proprietary	Surfactant Blend*	N/A

*The specific chemical identity and/or percentage of composition 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.

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	OSHA PEL	<u>ACGIH TLV</u>
None for ingredients	N/A	N/A
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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.

Section 9: Physical and Chemical Properties

Form and Appearance:	Bright red liquid	Odor:	Bubble Gum scent
Vapor Pressure:	N/D	Odor Threshold:	N/D
Vapor Density (Air=1):	N/A	pH:	6.3
Specific Gravity:	1.02	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%, mostly water		

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

Section 11: Toxicological Information

LD50 Rat: 4300-8000 mg/kg	
No data is available on this mixture. No indication from	
ingredients.	
No data is available on this mixture. No indication from	
ingredients.	
This mixture may cause irritation to the skin	
Contact with eyes may cause irritation	
No data is available on this mixture	
No data is available on this mixture	
No data is available on this mixture. No indication from	
ingredients.	
This product is not considered to be a carcinogen by IARC,	
ACGIH, NTP, or OSHA.	
No data is available on this mixture. No indication from	
ingredients.	
No data is available on this mixture. No indication from	
ingredients.	
No data available.	

Section 12: Ecological Information

Toxicity:	LC50 Fish: 4-40 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

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

Section 15: Regulatory Information

USA		
Federal Regulations		
SARA 311/312 Hazardous Categorization		
Acute		
Chronic		

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

This information relates to this specific material. It may not be valid for this material if used in combination with any other materials or in any process. National Carwash Solutions makes no warranty, express or implied, as the accuracy or completeness of information herein, except that such information is to the best of Carwash Solutions' knowledge. National Carwash Solutions assumes no responsibility for injury from the use of the product described herein.