

UNITED 912



MATERIAL SAFETY DATA SHEET

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To Reorder Call:
800-323-2594

1. PRODUCT AND COMPANY IDENTIFICATION

FOR MEDICAL AND TRANSPORTATION EMERGENCIES
24 Hour INFOTRAC (US and CANADA): 800-535-5053

PRODUCT NAME
UNITED 912 BLUE GEM

USE/DESCRIPTION
Vehicle Wash and Wax

REVISION DATE
September 22, 2008

HEALTH (0 = Maximum Safety)

1

Always follow Label Directions and Cautions.

4 Extreme 3 High 2 Moderate 1 Slight 0 Minimal

See Hazards Identification Section of this MSDS for more detailed information.

REACTIVITY (0 = Maximum Safety)

0

Susceptible to Release of Energy.

4 May detonate-vacate area if materials are exposed to fire.
3 Strong shock of heat may detonate-use monitors from behind explosion resistant barriers.
2 Violent chemical change possible-use hose stream from distance
1 Unstable if heated-use precaution.
0 Normally stable.

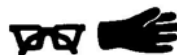
FLAMMABILITY (0 = Maximum Safety)

0

Susceptibility of Material to Burning.

4 Extremely flammable. 1 Must be preheated
3 Ignites at normal temperature. to burn.
2 Ignites when moderately heated. 0 Will not burn.

PERSONAL PROTECTION: B



2. COMPOSITION/INFORMATION ON INGREDIENTS

In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous.

3. HAZARDS IDENTIFICATION

Eyes: Can cause irritation.

Skin: Prolonged or repeated contact may cause irritation.

Inhalation: Mists of this product may irritate nasal passages.

Ingestion: Swallowing large amounts (more than a few ounces) may cause nausea, upset stomach and vomiting.

4. FIRST AID MEASURES

Eyes: Flush eyes with cool water for at least 15 minutes while holding eyelids open and call a physician or poison center.

Skin: Wash with soap and water. If irritation persists, call a physician or poison center.

Inhalation: Remove patient to fresh air. If irritation persists, call a physician or poison center.

If swallowed: Induce vomiting only under direction of a physician or poison center. Call a physician immediately.

5. FIRE FIGHTING MEASURES

Flash Point (TCC): > 200°F/ > 93.3°F

Explosive Limits: Lower (LEL): None Upper (UEL): None

Flame Projection (Aerosol): NA

Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce carbon dioxide, carbon monoxide, and oxides of nitrogen.

Fire and Explosion Hazards: None known.

Extinguishing Media: Dry chemical, Dry foam, Carbon dioxide, or Water may be used.

Fire Fighting Instructions: Firefighters should wear NIOSH approved self-contained breathing apparatus with full protective clothing/equipment.

6. ACCIDENTAL RELEASE MEASURES

Small Spills: Flush it with water to the nearest sewer to drain. This product may cause slippery conditions, rinse thoroughly.

Large Spills: Remove with a wet vac or scrub area with scrubber or floor machine if available. Contain spill and put in a container for disposal. This product may cause slippery conditions, rinse thoroughly.

7. HANDLING AND STORAGE

Keep this product in a properly labeled, tightly closed container. Wash hands and face with soap and water after using this product. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses are recommended when handling the concentrated product.

Skin: Chemical resistant gloves recommended only for prolonged or repeated exposure to the concentrated product.

Respiratory: Normally not required.

Engineering Controls: Normally not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: ~212°F/ ~100°C **Specific Gravity:** 0.998 (H2O=1) **Vapor Pressure:** ~17.5 mmHg @77°F/25°C

Melting Point: NA **Vapor Density:** ND **Evaporation Rate:** ~1 (Water=1) **Solubility in Water:** 100% soluble **pH:** 7.0

Appearance and Odor: Dark blue liquid with fresh scent.

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: When strongly heated, as in a fire, this product may produce carbon dioxide, carbon monoxide and oxides of nitrogen..

Chemical Stability: Stable

Incompatibility: Strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity (NTP/IARC/OSHA): None

California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

12. ECOLOGICAL INFORMATION

ND

13. DISPOSAL CONSIDERATIONS

Consult your local, state, and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state, provincial and/or locality.

14. TRANSPORT INFORMATION

DOT: Available upon request

TDG: Available upon request

UN: Available upon request

15. REGULATORY INFORMATION

VOC(Volatile Organic Compounds): None

TSCA (Toxic Substances Control Act): Listed

SARA Title III Section 302 EHS: None

SARA Title III Section 311/312: None

SARA Title III Section 313 Toxic Chemicals: None

WHMIS Classification:

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

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