

MATERIAL SAFETY DATA SHEET

MS-PRSIMA COL 01
Issue date: 05/01/08
Revision date:
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1. PRODUCT AND COMPANY IDENTIFICATION

Commercial product name:

VIVITONE PRISMA AMMONIA FREE CREAM COLOR (ALL SHADES)

Manufacturer/Supplier:

VIVITONE Inc.
239 North Unruh Avenue.
City of Industry, CA. 91744

Information number:

(626) 961 – 9101 (Mon – Fri)
(8:00 a.m. – 4:30 p.m.)

Emergency:

CHEMTREC
(800) 424 - 9300

2. COMPOSITION / HAZARDOUS INGREDIENTS

Component	% Quantity	CAS No.
Propylene Glycol	≥12.00	57-55-6
Cetearyl Alcohol	≥11.00	8005-44-5

3. HAZARDS IDENTIFICATION

Route(s) of Entry: Ingestion Inhalation Skin

Signs and Symptoms of Exposure

- Harmful if swallowed
- May cause sensitization / irritation by skin contact
- May produce an allergic reaction
- Irritating to eyes

4. FIRST AID MEASURES

Skin

Wash off with soap and water (either cold or lukewarm). Change into clean clothing if spilled on clothes. If skin irritation persists, call a physician.

Eyes

Remove contact lenses if used. Flush eye(s) immediately with water for at least 15 minutes. Do not rub eye(s), get medical attention IMMEDIATELY.

Inhalation

For any signs of breathing difficulty or shortness of breath, move to fresh air. If symptoms persist, seek medical attention IMMEDIATELY.

Ingestion

Do not induce vomiting. Rinse mouth with water, and drink afterward with plenty of water. Rush to emergency room IMMEDIATELY with this safety data sheet.

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5. FIRE FIGHTING MEASURES

Extinguishing Media

Spray water stream, foam, ABC all purpose extinguisher and CO₂ extinguisher. Type of extinguisher should be in conformance with local fire regulations.

Risk of exposure

Attributable to generation of ammonia and aromatic compounds.

Firefighting equipment

Wear self-contained breathing apparatus and protective suit.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with skin, eyes and clothing. Do not breathe in vapors.

Environmental precautions

Eliminate source of ignition. Do not flush into surface or sanitary sewer system, and avoid subsoil penetration.

Cleaning Procedure

Small spills or leaks should be wiped or mopped and flushed with water. Larger spills or leaks are to be diked or otherwise contained and absorbed with an inert material (e.g. vermiculite) to prevent spreading. All disposals should be in accordance with all applicable Local, State, and Federal regulations.

7. HANDLING AND STORAGE

Handling

Protect hands and eyes when handling the product. Open caps carefully to prevent splashes. DO NOT use the product when children are present. Empty containers prior dispose. Read warning labels.

Storage

KEEP OUT of reach of children. DO NOT overload shelves or counters with packs of product. Store product in a dry, cool place. Protect from heat and direct sunlight. Always store with warning labels are visible.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Respiratory Protection

Under normal conditions of use, none required. Yet, direct inhalation of ammonia vapors should be avoided.

Protective and Hygiene measures

Wear plastic gloves to avoid skin irritation. It is recommended that personnel wear safety glasses. Always follow good hygienic work practices. DO NOT drink, eat or smoke when using.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: crème; viscous

Color: Various shades of amber

Odor: Perfumed

pH: 8.0 – 9.5 max.

Melting Point: n/a

Flash Point: >90°C

Solubility in Water: miscible

Specific Gravity: 0.89 – 1.02 @20°C

Vapor Pressure @30°C: 20 mbar

Vapor Pressure @50°C: 120 mbar

Boiling Point: >100°C

10. STABILITY AND REACTIVITY

Stable, but avoid under condition where temperature <10°C and >30°C. Avoid materials to contact with metals, oxidants, including air until time of use.

11. TOXICOLOGICAL INFORMATION

- Harmful if swallowed.
- Eye irritation
- Oral toxicity may be harmful 200<DL50<2000 g/kg.
- Irritation or allergic reaction in sensitive person
- Skin irritation

12. ECOLOGICAL INFORMATION

Attributable aromatic amines contain toxic to aquatic organisms if spilled in large quantities. The product is over 90% biodegradable, but some constituents are not ready biodegradable.

13. DISPOSAL CONSIDERATIONS

It must be empty before disposal. Dispose as hazardous wastes in compliance with Local, State and Federal regulations.

14. TRANSPORT INFORMATION

US DOT 49 CFR 172.101: Proper Shipping Name. DOT class is not regulated.

Land transport (ADR / RID): None

Maritime (IMO): None

Air (IATA): None

15. REGULATORY INFORMATION

The product is not subject to Ministerial Decree 28/01/92 regulating the classification and discipline of packaging and labeling of dangerous substances. This safety sheet serves only to warn of possible dangers deriving from improper use of this product.

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16. OTHER INFORMATION

This information contained herein is, to the best of our knowledge and belief, accurate and reliable as the date issued. We do not however, warrant or guarantee the accuracy or reliability, nor shall we be liable for any loss or damage arising out of the use thereof. This information is offered solely for the user's consideration and examination in terms of safety requirements.