

MATERIAL SAFETY DATA SHEET

MSDS_SHINESTYLE BODIFIER SPRAY

Issue date: 11/01/13

Revision date:

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1. PRODUCT AND COMPANY IDENTIFICATION

Commercial product name:

VIVITONE SHINESTYLE BODIFIER SPRAY

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	CAS No.	% Quantity
Ethanol	64-17-5	49.3
Isobutane	75-28-5	6
1,1-Difluoro-Ethane	75-37-6	39
Aminomethyl Propanol	124-68-5	1

3. HAZARDS IDENTIFICATION

Route(s) of Entry: Ingestion Inhalation Skin

Signs and Symptoms of Exposure

- Inhalation of high vapor concentrations can cause CNS-depression and narcosis.
- Prolonged or repeat skin contact can have irritating effect.
- Irritating to eyes.

4. FIRST AID MEASURES

Eyes

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

Inhalation

Move to fresh air in case accidental inhalation. 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.

5. FIRE FIGHTING MEASURES

Extinguishing Media

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

Risk of exposure

Fire explosion of aerosol can is possible, evacuate away from the storage area. Fire fighters must be informed about the presence of the aerosol cans.

Firefighting equipment

Wear self-contained breathing apparatus and protective suit.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with eyes; do not breathe vapor or spray mist. Keep away all sources of ignitions.

Environmental precautions

Do not flush into surface or sanitary sewer system.

Cleaning Procedure

Maintain good manufacturer hygiene. Soak up products with absorbent, non-flammable material. All disposals should be in accordance with all applicable Local, State, and Federal regulations.

7. HANDLING AND STORAGE

Handling

DO NOT inhale intently or spray into eyes. Spray in short sequences and ventilate room after spraying. Do not spray on a naked flame or any incandescent materials.

Storage

KEEP OUT of reach of children. Extremely flammable, protect from heat, sunlight and ignition sources. Keep in place at temperature above -20°C, but not exceeding 40°C.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Respiratory Protection

Under normal conditions of use, none required. Yet, direct inhalation vapors should be avoided. Wear mask if prolonged exposures.

Protective and Hygiene measures

Exhaust ventilation is needed where the products are stored and/or handled. It is recommended that personnel wear safety glasses. Always follow good hygienic work practices. DO NOT drink, eat or smoke when using.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid

Color: Straw Yellow

Solubility in Water: Soluble

Specific Gravity (H₂O): 0.808-0.828 @25°C

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Percent Volatile: 55^oC

Viscosity: Aerosol@ambient

Evaporation Rate: >1

Odor: Characteristic

Melting Point: Unknown

Boiling Point: Unknown

Pressure mm Hg@20^oC: Not exceeded 180psi@131^oF

Flash Point: -30^oF TCC (Propellant only); concentrate 36^oF (EPA Method 1010)

Flammability Limits In Air (%V): LEL=1.8%; UEL=9.5%

10. STABILITY AND REACTIVITY

Stable in secured condition. This product is aerosol and should not be incinerated. Keep away from oxidizing materials and flame. Avoid to place where is extremely temperatures such heat, sparks, flame and contacting with the oxidizing liquids. Carbon Monoxide and unidentified organic compounds may be formed during combustion.

11. TOXICOLOGICAL INFORMATION

- Harmful if swallowed.
- Eye irritation
- May induce skin sensitization and respirator hypersensitivity.
- Bronchitis may aggravate by irritant gases of particulars
- Skin irritation

12. ECOLOGICAL INFORMATION

Persulfate salts contain toxic to aquatic organisms if spilled in large quantities. Persulfate salts are rapid elimination in sewage treatment plants.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

U.S. DOT Proper Shipping Name: Consumer Commodity
U.S. DOT Hazard Class: ORM-D
U.S. DOT Labels Required: None
U.S. DOT Placards Required: None
Emergency Response Guide Number: NAERG# 171
Land transport (ADR / RID): None
Maritime (IMO): None
Air (IATA): None

Not classified as dangerous in the meaning of transport regulations.

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15. REGULATORY INFORMATION

Symbol	X	Irritant
R-Phases	R36/37/38	Irritating to eyes, respiratory system and skin.
S-Phases	S22	Do not breathe in dust
	S46	Harmful if swallowed.

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.