

Material Safety Data Sheet (MSDS)

O & M Surf Bomb

Issue Date: 22/02/2019

Section 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: O & M Surf Bomb

SYNONYMS : NONE

PRODUCT USE: Hair Styling Spray

SUPPLIER Company: Elite Blends Pty Ltd unit 2/14 McPherson Rd Smeaton Grange

NSW 2567AUS Telephone: 02 4647 9073

Emergency Tel: Poisons Information Centre Australia 13 11 26

Section 2 - HAZARDS IDENTIFICATION

POISONS SCHEDULE None

Risk

None under normal operating conditions.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	Percentage
Aqua	balance
Alcohol	25
PVP	5
Sodium Chloride	5
Sodium Bicarbonate	3
Hydroxymethylglycinate	1.5
Ethylhexyl methoxycinnamate	1.5
Cucumis sativus extract	1.5
Parfum	1.0
Citronellol	<1
Linalool	<1
Benzyl Salicylate	<1
Butylphenyl Methylpropanal	<1
Hexyl Cinnamal	<1
Geraniol	<1

Section 4 - FIRST AID MEASURES

SWALLOWED - Immediately give a glass of water. - First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

EYE If this product comes in contact with eyes: - Wash out immediately with water. - If irritation continues, seek medical attention. - Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

SKIN - Concentrate and diluted solution is readily removed with water. - Abraded or broken skin should be washed carefully and thoroughly. - Seek medical attention in event of irritation.

INHALED - If fumes or combustion products are inhaled remove from contaminated area. - Other measures are usually unnecessary.

NOTES TO PHYSICIAN Treat symptomatically.

Section 5 - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

There are no restrictions on the type of extinguishing media which may be used. Choice of extinguishing media should take into account surrounding areas

FIRE FIGHTING -

Alert Fire Brigade and tell them location and nature of hazard.

- Wear breathing apparatus plus protective gloves for fire only.
- Prevent, by any means available, spillage from entering drains or water courses.
- Use fire fighting procedures suitable for surrounding area.
- DO NOT approach containers suspected to be hot.
- Cool fire exposed containers with water spray from a protected location.
- If safe to do so, remove containers from path of fire.
- Equipment should be thoroughly decontaminated after use.

FIRE/EXPLOSION HAZARD

- Non combustible.
- Not considered to be a significant fire risk.
- Expansion or decomposition on heating may lead to violent rupture of containers.
- Decomposes on heating and may produce toxic fumes of carbon monoxide (CO).
- May emit acrid smoke. Other decomposition products include, carbon dioxide (CO₂), nitrogen oxides (NOX).

FIRE INCOMPATIBILITY None known.

Section 6 - ACCIDENTAL RELEASE MEASURES EMERGENCY PROCEDURES

MINOR SPILLS

Slippery when spilt.

Clean up all spills immediately.

Avoid contact with eyes. Wipe up.

Place in clean drum then flush area with water.

MAJOR SPILLS

Slippery when spilt.

Minor hazard.

- Clear area of personnel.
- Alert Fire Brigade and tell them location and nature of hazard.
- Control personal contact by using protective equipment as required.
- Prevent spillage from entering drains or water ways.
- Contain spill with sand, earth or vermiculite.
- Collect recoverable product into labelled containers for recycling.
- Absorb remaining product with sand, earth or vermiculite and place in appropriate containers for disposal.
- Wash area and prevent runoff into drains or waterways.
- If contamination of drains or waterways occurs, advise emergency services.

Personal Protective Equipment advice is contained in Section 8 of the MSDS.

Section 7 - HANDLING AND STORAGE

PROCEDURE FOR HANDLING

No special handling procedures required.

SUITABLE CONTAINER

Plastic container.

STORAGE INCOMPATIBILITY

None known.

STORAGE REQUIREMENTS

- Keep dry. - Store under cover. -
- Protect containers against physical damage.
- Observe manufacturer's storing and handling recommendations.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS None assigned.

PERSONAL PROTECTION

EYE No special equipment for minor exposure i.e. when handling small quantities. - OTHERWISE: - Safety glasses with side shields.

- Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lens or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eye redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly. [CDC NIOSH Current Intelligence Bulletin 59].

HANDS/FEET None under normal operating conditions.

OTHER No special equipment needed when handling small quantities. OTHERWISE: - Overalls. - Barrier cream. - Eyewash unit. The local concentration of material, quantity and conditions of use determine the type of personal protective equipment required. For further information consult site specific XXX data (if available), or your Occupational Health and Safety Advisor.

ENGINEERING CONTROLS None under normal operating conditions.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE yellow clear liquid with fragrance

PHYSICAL PROPERTIES liquid

Molecular Weight: Not Applicable

Boiling Range (C): Not Available

Melting Range (C): Not Available

Specific Gravity (water=1): 1.03

Solubility in water (g/L): Miscible

pH (as supplied): N/A

Autoignition Temp (C): Not Applicable

Vapour Pressure (kPa): Not Applicable

Volatile Component (%vol): Not Available

Evaporation Rate: Not Available

Relative Vapour Density (air=1): Not Available
Flash Point (C): Not Applicable
Lower Explosive Limit (%): Not Applicable
Upper Explosive Limit (%): Not Applicable
Decomposition Temp (°C): Not Applicable

Section 10 - CHEMICAL STABILITY AND REACTIVITY INFORMATION

CONDITIONS CONTRIBUTING TO INSTABILITY

Product is considered stable and hazardous polymerisation will not occur.

Section 11 - TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS ACUTE HEALTH EFFECTS

SWALLOWED The liquid is discomforting. Ingestion may result in nausea, abdominal irritation, pain and diarrhea.

EYE The product may produce eye discomfort causing smarting, pain and redness.

SKIN Not considered an irritant through normal use.

INHALED Not normally a hazard due to non-volatile nature of product.

CHRONIC HEALTH EFFECTS Indicators are that short term exposure to the material by all routes is not harmful.

TOXICITY AND IRRITATION Not Available.

Section 12 - ECOLOGICAL INFORMATION

DO NOT discharge into sewer or waterways.

Section 13 – DISPOSAL CONSIDERATIONS

- Recycle wherever possible or consult manufacturer for recycling options. - Consult State Land Waste Management Authority for disposal. - Bury residue in an authorised landfill. - Recycle containers if possible, or dispose of in an authorised landfill.

Section 14 - TRANSPORTATION INFORMATION

HAZCHEM None

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS:UN,IATA,IMDG

Section 15 - REGULATORY INFORMATION

POISONS SCHEDULE None

Section 16 - OTHER INFORMATION

Issue Date: 19/11/2018