



## MATERIAL SAFETY DATA SHEET

: 23-09-2005

### 1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY

**PRODUCT NAME:** Ozone-Elite Depil Mousse

**COMPANY:** ELITE srl, via Fornaci 4, 35014 Fontaniva (PD) - ITALY

**Emergency Tel. No.:** +39 049 5940044, **Fax:** +39 049 5940064

**APPLICATION:** Hair removing pressurized/emulsions creams

**AUTHOR:** BETAFARMA S.p.A. via De Nicola 10, 20090 Cesano Boscone MI

tel: +39 02- 48602189, fax: +39 02-45869864

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Basic emulsion cream:

- thioglycolic acid

-calcium hydroxide

-sodium hydroxide

- Propellant gas

### 3. HAZARDS IDENTIFICATION

Can cause irritations to the eyes, the skin and the respiratory tracts. Can provoke sensitization for skin contact. Flammable product.

The aerosol container when exposed to an outside temperature of more than 50 °C could deform and explode being projected to a considerable distance.

### 4. FIRST-AID MEASURES

After skin contact: carefully wash with abundant water. Remove the contaminated clothing.

After eye contact: wash with abundant water for at least 10 minutes maintaining the eyelid well open. Call an ophthalmologist.

After ingestion: drink abundant water, try to vomit, call a doctor.

## **ELITE srl Material Safety Data Sheet**

**Product Name:** Ozone-Elite Depli Mousse

### **5. FIRE FIGHTING MEASURES**

Extinguishing media recommended:

water, CO<sub>2</sub>, powder.

Special Risks:

In case of fire, gas formation and hazardous vapors. Possible consequences in case of fire: sulphur oxydes, hydrogen sulphonate.

The heated aerosol containers deform and by exploding they can be projected to a considerable distance. Use a mask against vapors and smokes of the fire.

Special protective fireproof equipment:

Do not stand in the dangerous area without suitable clothing for chemical protection and self-respiratory equipment.

Other infos:

Limit the vapors emission with water. Protect the anti-fire water with the introduction of rivers or spring water.

### **6. ACCIDENTAL RELEASE MEASURES:**

Personal precautions:

Avoid contact with the substance.

Environment precaution measure:

Do not allow it entering in the dumping system.

Cleaning up/absorbing measures:

Dry out. Removed to an approved disposal container. Clean the interested area.

Avoid the creation of powders.

## ELITE srl Material Safety Data Sheet

**Product Name:** Ozone-Elite Depli Mousse

### 7. HANDLING & STORAGE:

*Handling:* Under pressure container. Protect from sunlight, do not expose to a temperature superior to 50°C. Do not smoke, cover it from any form of combustion. Do not pierce or burn even after use. Do not use in presence of not contained flames or burning objects. Avoid spraying it into the eyes.

*Storage:*

Firmly closed, dry. In a ventilated area.

*Storage conditions:*

Do not use metallic containers, prefer the plastic ones.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

*Protection Equipment:*

Protect the body with means apt to the kind and concentration of the risk existing on the workplace.

Respiratory protection: required when powders or atomizations are generated.

Eye protection: use safety glasses

Hand protection: protective gloves

Work/Hygiene practises: take away the contaminated clothing, We suggest to apply a protective cream for the skin. Wash your hands after handling the product.

Remove the contaminated clothing immediately. Apply a protective cream for the skin. Wash your hands and face after handling the product.

### 9. PHYSICAL & CHEMICAL PROPERTIES

Form:	pressurized emulsion
Colour:	white
Odor:	carachteristic / particular
Pressure	3,5 - 5,5 bar
pH value	
a 10 g/l H <sub>2</sub> O (20°C)	12/ 12,5
Fusion temperature	: not available

## ELITE srl Material Safety Data Sheet

**Product Name:** Ozone-Elite Depli Mousse

Flammability peak: not available

Boiling point: not available

Ignition temperature: not available

Explosion limit	inferior	not available
-----------------	----------	---------------

	superior	not available
--	----------	---------------

Water solubility	(25°)	dispersion
------------------	-------	------------

### 10. STABILITY & REACTIVITY:

*Conditions to avoid:*

Strong heating

*Substances to avoid:*

No information available

*Products dangerous if decomposed*

In case of fire: see chapter 5

### 11. TOXICOLOGICAL INFORMATION

*More toxicological information:*

After inhaling the atomized product: Irritations symptoms to the respiratory tract.

After Skin contact: Risk of sensitization.

After eye contact: irritations.

After ingestion: irritations to mouth's mucosa, esophagus pharynx and gastrointestinal area.

*More information:*

Some dangerous properties cannot be excluded. The product must be handled with the attention usually reserved for chemical products.

## **ELITE srl Material Safety Data Sheet**

**Product Name:** Ozone-Elite Depli Mousse

### **12. ECOLOGICAL INFORMATION:**

Ecotoxic effects:

Numbers about the ecological effects of this products are not available.

Biological effects: it damages the springs of drinking water when put in large quantities in the soil of in springs.

More biological effects:

Does not allow the contact with sources of drinking water, dumping waters or soil.

### **13. DISPOSAL CONSIDERATIONS:**

*Product*

The residual must be considered as special waste. The elimination of the latter is ruled in every EU country with specific rules and laws. In Italy the disposal must happen following the existing legislation (DL 22/97 and subsequent modifications) and in compliance with the local laws. So we suggest to contact the assigned Authorities or the specialized companies that can give advices on how to predispose the disposal.

*Packing:*

Disposal following the national regulations. The contaminated packing must be handled with the same caution used for the product. The non contaminated packing can be treated or recycled as non hazardous waste where it's not indicated differently.

### **14. TRANSPORT INFORMATION**

**ELITE srl Material Safety Data Sheet**

**Product Name:** Ozone-Elite Depli Mousse

**15. RULING INFORMATION**

*EU directive LABELLING*

FraSi-R        36/37/38-43/10    Irritating for the eyes, respiratory tracts and the skin.  
Can provoke sensitization for skin contact. Flammable.

FraSi-S        24-26-37-45        Avoid skin contact. In case of eye contact,  
immediately wash with abundant water and consult a doctor. Use the proper gloves  
in case of an accident or indisposition consult immediately a doctor.

**16 . OTHER INFO**

-None