

# HEALTH & SAFETY DATA SHEET

(In accordance with Regulation (EC) No 2015/830)

Product Name : KARMA ITALIANA - SNOW FLUID (V2016)

Page 1/6

## SECTION 1 : Identification of the substance / Preparation and Company

### 1.1. Identification of the product

Product Form : Liquid / Mixture  
Product Name : KARMA ITALIANA - SNOW FLUID - REFERENCE : LIQ SN5 (5L)

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1 Relevant identified uses

Application of the substance / preparation: Liquid formulation used to produce an artificial snow effect for show& party's  
Spec. Industrial / professional use: For professional use & Consumer use

#### 1.2.2. unsuitable uses

No additional information available

### 1.3. Details of the Company

KARMA ITALIANA Srl  
VIA GOZZANO 38/BIS  
21052 - BUSTO ARSIZIO VA - ITALIA

Phone: +39 0331 628244 - Email : info@karmaitaliana.it

### 1.4. Emergency call number

Country	Company	Emergency Number
France	ORFILA	+33 (0) 1 45 42 59 59

## SECTION 2 : Hazard Identification

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Corrosive / irritating to the skin, Category 2	H315
Serious eye damage / eye irritation, Category 1	H318

Full text of H-phrases: see section 16

#### Adverse physicochemical, human health and the environment

No additional information available

### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP):



GHS05

Signal word (CLP):

Danger

Hazardous ingredients:

SODIUM SULFATE LAURETH

Hazard statements (CLP):

H315 - Causes skin irritation

H318 - Causes serious eye damage

Precautionary statements (CLP):

P264 - Wash hands thoroughly after handling

P280 - Wear protective gloves

P302 + P352 - IF ON SKIN:

Wash with plenty of soap and water

P305 + P351 + P338 - IF IN EYES

Rinse cautiously with water for several minutes.

Remove contact lenses if the victim does and if they can be easily removed.

Continue rinsing

P310 - Call a physician immediately

P332 + P313 - If skin irritation occurs: Get medical advice

P362 + P364 - Take off contaminated clothing and wash before reuse

### 2.3. Other hazards

No additional information available

# HEALTH & SAFETY DATA SHEET

(In accordance with Regulation (EC) No 2015/830)

Product Name : KARMA ITALIANA - SNOW FLUID (V2016)

Page 2/6

## SECTION 3 : Composition/Informations on ingredients

### 3.1. Substance

Not applicable

### 3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
SODIUM LAURETH SULFATE	(CAS n° : 68891-38-3 ) (CE n° : 500 -234-8)	10 - 15 %	Skin Irrit. 2, H315 Eye Dam. 1, H318

Text of R and H phrases: see section 16

## SECTION 4 : First Aid

### 4.1. Description of the first aid

General First Aid: Never give anything by mouth to an unconscious person. If you feel unwell consult a doctor (if possible show the label).  
First aid for inhalation: Fresh air. Allow the victim to rest.  
First aid for skin contact: Wash thoroughly with soap and water. Wash contaminated clothing before re use.  
If skin irritation occurs: Get medical attention. See a doctor. Specific treatment (see ... on this label).  
First aid after eye contact: Rinse cautiously with water for several minutes.  
Remove contact lenses if the victim does and if they can be easily removed.  
Continue rinsing.  
Call a POISON CENTER or physician.

First aid after swallowing: Rinse mouth. DO NOT induce vomiting. Obtain emergency medical attention.

### 4.2. Important symptoms and effects, both acute and delayed

Symptoms / injuries after skin contact: Causes skin irritation.  
Symptoms / injuries after eye contact: Causes serious eye damage.

### 4.3. Indication of immediate medical attention and special treatment needed

Symptomatic treatment.

## SECTION 5 : Measures against fire

### 5.1. Extinguishing Media

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand  
Unsuitable extinguishing media: Do not use a heavy water stream.

### 5.2. Special hazards arising from the substance or mixture

No additional information available

### 5.3. Advice for firefighters

Instructions fight against fire: Cool exposed containers by water spray or fog.  
Exercise caution when fighting any chemical fire.  
Avoid wastewater struggle against fire contaminate the environment.

Protection in the event of fire: Do not enter fire area without proper protective equipment, including protection breathing.

## SECTION 6 : Measures in case of Accidental Release

### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non rescuers

Emergency procedures: Evacuate unnecessary personnel.

#### 6.1.2. For rescuers

Protective equipment: Provide adequate protection to cleaning teams.  
Emergency procedures: Ventilate the area.

### 6.2. Precautions for environmental protection

Prevent entry to sewers and public waters.  
Notify authorities if liquid enters sewers or public waters.

# HEALTH & SAFETY DATA SHEET

(In accordance with Regulation (EC) No 2015/830)

Product Name : KARMA ITALIANA - SNOW FLUID (V2016)

Page 3/6

## **6.3. Methods and materials for containment and cleaning**

Methods for cleaning: Absorb spilled as quickly as possible with inert solids such as clay or diatomaceous earth. Collect spillage. Store away from other materials.

## **6.4. Reference to other sections**

See Section 8. Exposure controls / personal protection.

## **SECTION 7 : Handling & Storage**

### **7.1. Precautions for safe handling**

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and when leaving work.  
Ensure good ventilation of the work area to avoid vapor formation.

Hygiene measures: Wash hands thoroughly after handling.

### **7.2. Conditions for safe storage, including any incompatibilities**

Storage: Keep only in the original container in a cool, well ventilated place away  
Keep containers closed when not in use.

Incompatible products: Strong bases. Strong acids.

Incompatible materials: Ignition sources. Direct sunlight.

### **7.3. Use (s) final (s) specific (s)**

No additional information available

## **SECTION 8 : Exposure controls / personal protection**

### **8.1. Control parameters**

No additional information available

### **8.2. Exposure controls**

Personal protective equipment: Avoid all unnecessary exposure.

Hand protection: Wear protective gloves

Eye Protection: Splash goggles or safety glasses

Skin and body: Wear suitable protective clothing

Respiratory protection: Wear a suitable mask

Other information: Do not eat, do not drink and do not smoke while use.

## **SECTION 9 : Physical and chemical properties**

### **9.1. Basic physical and chemical properties Information**

Physical State: Liquid

Color: Colorless.

Odour: Characteristic.

Odour threshold: No data available

pH: No data available

Relative evaporation rate (butylacetate = 1): No data available

Melting point: No data available

Freezing point: No data available

Boiling point: 100 ° C

Flash point: 98 ° C

Auto-ignition temperature: No data available

Decomposition temperature: No data available

Flammability (solid, gas): Non flammable

Vapour pressure: 23 hPa at 20°C

Relative vapor density at 20 ° C: No data available

Relative density: No data available

Solubility: Miscible in water

Log Pow: No data available

Viscosity, kinematic: No data available

Viscosity, dynamic: No data available

Explosive properties: No data available

Oxidizing properties: No data available

Explosive limits: No data available

### **9.2. other information**

No additional information available

# HEALTH & SAFETY DATA SHEET

(In accordance with Regulation (EC) No 2015/830)

Product Name : KARMA ITALIANA - SNOW FLUID (V2016)

Page 4/6

## SECTION 10 : Stability & Reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

Not established

### 10.3. Possibility of hazardous reactions

Not established.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

### 10.5. Incompatible Materials

Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

Smoke. Carbon monoxide. Carbon dioxide.

## SECTION 11 : Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity: Not ranked

#### SODIUM LAURETH SULFATE (68891-38-3)

DL50 oral rat 2000 mg / kg

DL50 rat derma 2000 mg / kg

Skin corrosion / irritation:

Causes skin irritation.

Serious eye damage / eye irritation:

Causes serious eye damage.

Respiratory or skin sensitization:

Not classified

Germ cell mutagenicity:

Given the available data, the classification criteria are not met

Not ranked

Carcinogenicity:

Given the available data, the classification criteria are not met

Not ranked

Reproductive toxicity:

Given the available data, the classification criteria are not met

Uncategorized

Specific target organ toxicity (single exposure):

Given the available data, the classification criteria are not met

Not classified

Specific target organ toxicity (repeated exposure):

Given the available data, the classification criteria are not met

Not classified

Aspiration hazard:

Given the available data, the classification criteria are not met

Not ranked

Potential adverse effects on human health and possible symptoms:

Given the available data, the classification criteria are not met

Based on available data, the classification criteria are not met.

## SECTION 12 : Ecological informations

### 12.1. Toxicity

No additional information available

### 12.2. Persistence and degradability

KARMA ITALIANA - SNOW FLUID	
Persistence and degradability	Not established

### 12.3. Bioaccumulation potential

KARMA ITALIANA - SNOW FLUID	
Bioaccumulative potential	Not established

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB

No additional information available

### 12.6. Other adverse effects

Additional information:

Avoid release to the environment

# HEALTH & SAFETY DATA SHEET

(In accordance with Regulation (EC) No 2015/830)

Product Name : KARMA ITALIANA - SNOW FLUID (V2016)

Page 5/6

## SECTION 13 : Disposal considerations

### 13.1. Waste treatment methods

Recommendations for waste disposal Ecology - waste materials: Dispose of according to local safety regulations / national regulations. Avoid release to the environment.

## SECTION 14 : Transport informations

Pursuant to the requirements of ADR / RID / IMDG / IATA / DNA

### 14.1. UN number

N° ONU (ADR) : Not applicable  
N° ONU (IMDG) : Not applicable  
N° ONU (IATA) : Not applicable  
N° ONU (ADN) : Not applicable  
N° ONU (RID) : Not applicable

### 14.2. UN shipping name

Shipping name (ADR): Not applicable  
Shipping name (IMDG): Not applicable  
Shipping name (IATA): Not applicable  
Shipping Name (ADN): Not applicable  
Shipping Name (RID): Not applicable

### 14.3. Class (es) hazard ADR transportation

Class (es) of danger for transport (ADR): Not applicable

#### IMDG

Class (es) of danger for transport (IMDG): Not applicable

#### IATA

Class (es) of danger for transport (IATA): Not applicable

#### DNA

Class (es) of danger for transport (ADN): Not applicable

#### RID

Class (es) of Transport hazard (RID): Not applicable

### 14.4. Packing group

Packing Group (ADR): Not applicable  
Packing Group (IMDG): Not applicable  
Packing Group (IATA): Not applicable  
Packing Group (ADN): Not applicable  
Packing group (RID): Not applicable

### 14.5. Environmental hazards

Dangerous for the environment: No  
Marine pollutant: No  
Other information: No supplementary information available

### 14.6. Special precautions for user

14.6.1. Road transport No data available  
14.6.2. Maritime transport No data available  
14.6.3. Air transport No data available  
14.6.4. Waterway transportation No data available  
14.6.5. Rail transport No data available

### 14.7. Transport in bulk according to Annex II of Marpol 73/78 and the IBC Code

Not applicable

# HEALTH & SAFETY DATA SHEET

(In accordance with Regulation (EC) No 2015/830)

Product Name : KARMA ITALIANA - SNOW FLUID (V2016)

Page 6/6

## SECTION 15 : Regulatory information

### 15.1. Regulations / legislation specific for the substance or mixture Safety, health and environment

#### 15.1.1. EU regulations

Does not contain substances subject to restrictions of Annex XVII  
Does not contain substances of the REACH candidate list  
Does not contain substances listed in Annex XIV of REACH

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out

## SECTION 16 : Others informations

Data sources:

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548 / EEC and 1999/45 / EC and amending Regulation (EC) No 1907/2006.

Other information:

None (e).

Full text of H-phrases and EUH:	
Eye Dam. 1	Serious eye damage / eye irritation, Category 1
Skin Irrit. 2	Corrosive / irritating to the skin, category 2
H315	Causes skin irritation
H318	Causes serious eye damage
Classification and procedure used to determine the classification of mixtures in accordance with regulation (EC) 1272/2008 [CLP]	
Skin Irrit. 2	H315
Eye Dam. 1	H318