

HEALTH & SAFETY DATA SHEET

TITLE 1 : Identification of the Substance / Preparation and Company

1.1. Identification of the preparation

Product form: Mixture
Product Name :

SHOWGEAR SNOW / FOAM LIQUID - READY TO USE - CODE 80341 - CAN 5L

Customs Code : 34024200

1.2. Relevant identified uses of the substance or mixture and uses

1.2.1. Relevant identified uses

Use of the substance / mixture: Liquid formulation used to produce a snow / foam effect (soap based) for show & party's . Professional use and general public use

1.2.2. Uses deprecated

No additional information available

1.3. Identification of the company

HIGHLITE INTERNATIONAL BV
Vestastraat 2
6468 EX - Kerkrade - NL
Phone: +31 (0)45-5667701 - Email : export@highlite.com

1.4. Emergency Telephone Number

+31 (0)45-566 7700 – Opening hours : Monday to Friday : 8h30 to 17h30

TITLE 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] : Not Classified

Physicochemical harmful effects, for human health and the environment

To our knowledge, this product does not present any particular risk, subject to compliance with the general rules of industrial hygiene

2.2. Label Elements

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

Child-resistant fastening: Not applicable
Tactile warning: Not applicable

2.3. Other Hazards

Contains no PBT/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

TITLE 3 : Composition / information on ingredients

3.1. Substance Not applicable

3.2. Mixture

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

Name	Product Identifier	%	Classification according to regulation (EC) N° 1272/2008 [CLP]
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C12-18 acyl derivs., inner salts	N° CAS: 1334422-09-1 N° CE: 931-513-6 N° REACH: 01-2119513359-38	0,1 – 1	Eye Dam. 1, H318 Aquatic Chronic 3, H412
D-Glucopyranose, oligomers, decyl octyl glycosides	N° CAS: 68515-73-1 N° CE: 500-220-1 N° REACH: 01-2119488530-36	0,1 – 1	Eye Dam. 1, H318
sodium benzoate	N° CAS: 532-32-1 N° CE: 208-534-8 N° REACH: 01-2119460683-35	0,1 – 1	Eye Irrit. 2, H319

Full text of H-phrases: see section 16

TITLE 4 : First Aid

4.1. First aid indications

First aid after inhalation :	Remove the person to fresh air and keep her in a position comfortable for breathing.
First aid for skin contact:	Wash skin with plenty of water.
First aid after eye contact :	Rinse eyes with water as a precaution.
First aid after ingestion:	Call a poison control center or physician if you feel unwell.

4.2. Main symptoms and effects, acute and delayed

No additional information available

4.3. Indication of immediate medical attention and special treatment needed

Symptomatic treatment.

TITLE 5 : Measures against fire

5.1. Extinguishing Media

Suitable extinguishing media:	Water spray. Dry powder. Foam. Carbon dioxide.
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5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire :	Possible release of toxic fumes
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5.3. Advice for firefighters

Protection during firefighting :	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus Complete protective clothing
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TITLE 6 : Measures Accidental Release

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non emergency personnel

Emergency Procedures:	Ventilate spill area
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6.1.2. For emergency responders

Protection Equipment:	Do not attempt to take action without suitable protective equipment. For further information, refer to Section 8: "Control of individual exposure-protection".
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6.2. Precautions for environmental protection

Avoid release into the environment.

6.3. Methods and materials for containment and cleaning

Methods for cleaning up:	Take up liquid spill into absorbent material.
Other information's:	Dispose of materials or solid residues at an authorized site

6.4. Reference to other sections

For more information, see Section 13.

TITLE 7 : Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling:	Ensure good ventilation of the work station. Wear personal protective equipment.
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Hygiene measures:	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions:	Keep only in the original container. Keep in the dark Store in a well-ventilated area.
Storage temperature:	Store away from light. 0 - 50 °C

7.3. Particular end use

No additional information available

TITLE 8: Exposure controls / personal protection

8.1. Control Parameters

8.1.1 National occupational exposure and biological limit values: No additional information available

8.1.2. Recommended monitoring procedures: No additional information available

8.1.3. Air contaminants formed: No additional information available

8.1.4. DNEL and PNEC : No additional information available

8.1.5. Control banding: No additional information available

8.2. Exposure controls

8.2.1 Appropriate engineering controls: Appropriate engineering controls: Ensure good ventilation of the work station.

8.2.2 Personal protective equipment symbol (s)



8.2.2.1. Eye and face protection Eye protection: Safety glasses

8.2.2.2. Skin protection:

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

8.2.2.3. Respiratory protection

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls: Avoid release to the environment.

TITLE 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:	Not applicable
Flash point:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Flammability (solid, gas):	Not applicable
Vapour pressure:	No data available
Relative vapor density at 20 ° C:	No data available
Relative density:	No data available
Solubility:	No data available
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 informations

9.2.1. Information with regard to physical hazard classes: No additional information available

9.2.2. Other safety characteristics: No additional information available

TITLE 10: Stability and reactivity

10.1. Reactivity

The product is not reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

No dangerous reactions know under normal conditions of use

10.4. Conditions to avoid

None under conditions of storage and handling recommendations (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage abd use , hazardous decomposition products should not be produced.

TITLE 11: Toxicological informations

11.1. Information on hazard classes as defined in Regulation (EC) n° 1272/2008

Acute toxicity:	Not classified
Skin corrosion / irritation:	Not classified
Serious eye damage / eye irritation :	Not classified
Respiratory or skin sensitization:	Not classified
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
Specific target organ toxicity (single exposure):	Not classified
Specific target organ toxicity (repeated exposure):	Not classified
Aspiration hazard:	Not classified

11.2. Information on other hazards

No additional information available

TITLE 12: Ecological informations

12.1. Toxicity

Ecology - general: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified

12.2. Persistence and degradability

No additional information available

12.3. Potential for bioaccumulation

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

TITLE 13: Considerations Disposal

13.1. Waste treatment methods

Waste treatment methods: Dispose of contents/container in accordance with licensed collector's sorting instructions.

TITLE 14: Transport information's

In accordance with the requirements of ADR / RID / IMDG / IATA / ADN

14.1. ONU number

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

14.2. Official shipping transport name ONU

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

14.3. Hazard class for transport

ADR - Hazard class for transport (ADR) :	Not applicable
IMDG - Hazard class for transport (IMDG) :	Not applicable
IATA - Hazard class for transport (IATA) :	Not applicable
ADN - Hazard class for transport (ADN) :	Not applicable
RID - Hazard class for transport (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's :	No supplementary information available

14.6. Special precautions for user

- Overland transport	No data available
- By sea transport	No data available
- Air transport	No data available
- Inland Waterway transport	No data available
- Rail transport	No data available

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

Not applicable

TITLE 15 : Regulatory information

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

15.1.1. EU regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

15.1.2. National regulations

No additional information available.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

TITLE 16 : Other informations

Indication of changes			
Section	Changed item	Change	Comments
	SDS EU format	Modified	

Abbreviations and acronyms	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC - N°	European Community number
EC50	Median effective concentration
EN	European Standard
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration

Abbreviations and acronyms	
OECD	Organization for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent Bio accumulative Toxic
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
CAS n°	Chemical Abstract Service number
N.O.S	Not Otherwise Specified
vPvB	Very Persistent and Very Bio accumulative
ED	Endocrine disrupting properties

Full text of H - and EUH Statements	
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard , Category 3
Eye Dam 1	Serious eye damage / eye irritation , Category 1
Eye Irrit 2	Serious eye damage / eye irritation , Category 2
H318	Causes serious eye damage
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.