SOLENIS Strong bonds. Trusted solutions.	Page: 1
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

## **SECTION 1. IDENTIFICATION**

**Product identifier** 

Trade name : LEISURE TIME FOAM DOWN

## Recommended use of the chemical and restrictions on use

Use of the Substance/Mixture : Water treatment chemical

Details of the supplier of the safety data sheet Innovative Water Care, LLC	Emergency telephone number 1-800-654-6911 (Outside the USA:1-423-780- 2970)
1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 United States of America (USA)	Product Information 1-800-511-6737 (Outside the USA:1-423-780- 2347)
EHSProductSafetyTeam@solenis.com	

## **SECTION 2. HAZARDS IDENTIFICATION**

# GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

This material is not considered hazardous under the OSHA Hazard Communication Standard (HazCom 2012).

# **GHS** label elements

This material is not considered hazardous under the OSHA Hazard Communication Standard (HazCom 2012).

#### Other hazards

None known.

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

# Components

No hazardous ingredients

# **SECTION 4. FIRST AID MEASURES**

General advice : No hazards which require special first aid measures.

Strong bonds. Trusted solutions.	Page: 2
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

If inhaled If breathed in, move person into fresh air.

If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact First aid is not normally required. However, it is

recommended that exposed areas be cleaned by washing

with soap and water.

In case of eye contact : Remove contact lenses.

Protect unharmed eye.

If swallowed : Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Most important symptoms and effects, both acute and

delayed

Signs and symptoms of exposure to this material through

breathing, swallowing, and/or passage of the material through

the skin may include:

stomach or intestinal upset (nausea, vomiting, diarrhea)

Notes to physician : No hazards which require special first aid measures.

## SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Water spray Foam

Carbon dioxide (CO2)

Dry chemical

Specific hazards during

firefighting

: Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion

products

: Carbon monoxide

Carbon dioxide (CO2)

formaldehyde Hydrocarbons Silicon oxides

Specific extinguishing

methods

: Product is compatible with standard fire-fighting agents.

Further information : Standard procedure for chemical fires.

for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

: Persons not wearing protective equipment should be excluded Personal precautions,

Strong bonds. Trusted solutions.	Page: 3
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

protective equipment and emergency procedures

from area of spill until clean-up has been completed.

Comply with all applicable federal, state, and local regulations.

Environmental precautions

: Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up Keep in suitable, closed containers for disposal.

#### SECTION 7. HANDLING AND STORAGE

fire and explosion

Advice on protection against : Normal measures for preventive fire protection.

Advice on safe handling Smoking, eating and drinking should be prohibited in the

application area.

For personal protection see section 8.

Conditions for safe storage : Electrical installations / working materials must comply with

the technological safety standards.

Materials to avoid No materials to be especially mentioned.

Further information on

storage stability

No decomposition if stored and applied as directed.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Components with workplace control parameters

Contains no substances with occupational exposure limit values.

**Engineering measures** : General room ventilation should be adequate for normal

conditions of use. However, if unusual operating conditions exist, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known,

suspected or apparent adverse effects.

Personal protective equipment

Respiratory protection No personal respiratory protective equipment normally

required.

Eye protection Not required under normal conditions of use. Wear splash-

proof safety goggles if material could be misted or splashed

into eyes.

Skin and body protection Wear as appropriate:

Safety shoes

Wear resistant gloves (consult your safety equipment

supplier).

SOLENIS Strong bonds. Trusted solutions.	Page: 4
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

Hygiene measures : General industrial hygiene practice.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : liquid

Odour : No data available

Odour Threshold : No data available

pH : 6.0 - 7.0

Melting point/freezing point : No data available

Initial boiling point and boiling :

range

212 °F / 100 °C

Flash point : No data available

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Self-ignition : No data available

Upper explosion limit / Upper

flammability limit

No data available

Lower explosion limit / Lower

flammability limit

No data available

Vapour pressure : No data available

Relative vapour density : No data available

Relative density : 1.0 (68 °F / 20 °C)

Density : No data available

Solubility(ies)

Water solubility : soluble in cold water

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

Not applicable

Decomposition temperature : No data available

Viscosity

Strong bonds. Trusted solutions.	Page: 5
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Oxidizing properties : No data available

# **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : Stable under recommended storage conditions.

Possibility of hazardous

reactions

Product will not undergo hazardous polymerization.

Incompatible materials : Strong oxidizing agents

Hazardous decomposition

products

: Carbon monoxide Carbon dioxide (CO2)

Formaldehyde Hydrocarbons Silicon oxides

# **SECTION 11. TOXICOLOGICAL INFORMATION**

## **Acute toxicity**

Not classified based on available information.

# Skin corrosion/irritation

Not classified based on available information.

# Serious eye damage/eye irritation

Not classified based on available information.

#### **Product:**

Remarks : Unlikely to cause eye irritation or injury.

# Respiratory or skin sensitisation

## Skin sensitisation

Not classified based on available information.

## Respiratory sensitisation

Not classified based on available information.

## Germ cell mutagenicity

Not classified based on available information.

# Carcinogenicity

Not classified based on available information.

IARC No component of this product present at levels greater than or equal to 0.1% is

Strong bonds. Trusted solutions.	Page: 6
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

identified as probable, possible or confirmed human carcinogen by IARC.

**OSHA**No component of this product present at levels greater than or equal to 0.1% is

on OSHA's list of regulated carcinogens.

NTP No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

# Reproductive toxicity

Not classified based on available information.

# STOT - single exposure

Not classified based on available information.

# STOT - repeated exposure

Not classified based on available information.

# **Aspiration toxicity**

Not classified based on available information.

## **Further information**

**Product:** 

Remarks : No data available

## **SECTION 12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

# **Product:**

# **Ecotoxicology Assessment**

Acute aquatic toxicity : Not classified based on available information.

Chronic aquatic toxicity : Not classified based on available information.

# Persistence and degradability

No data available

# Bioaccumulative potential

No data available

# Mobility in soil

No data available

## Other adverse effects

#### **Product:**

Additional ecological

rmation

information

: No data available

SOLENIS Strong bonds. Trusted solutions.	Page: 7
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

## **SECTION 13. DISPOSAL CONSIDERATIONS**

Disposal methods

Waste from residues : Dispose of in accordance with all applicable local, state and

federal regulations.

Contaminated packaging : Empty remaining contents.

## **SECTION 14. TRANSPORT INFORMATION**

# **International Regulations**

#### **IATA-DGR**

Not regulated as a dangerous good

# **IMDG-Code**

Not regulated as a dangerous good

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

Not applicable for product as supplied.

# **National Regulations**

## **49 CFR**

Not regulated as a dangerous good

# Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

## **SECTION 15. REGULATORY INFORMATION**

## **EPCRA - Emergency Planning and Community Right-to-Know Act**

#### **CERCLA Reportable Quantity**

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
FORMALDEHYDE	50-00-0	100	250000

# SARA 304 Extremely Hazardous Substances Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
FORMALDEHYDE	50-00-0	100	250000

# SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SOLENIS.  Strong bonds. Trusted solutions.	Page: 8
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

SARA 311/312 Hazards : No SARA Hazards

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

## **US State Regulations**

# Massachusetts Right To Know

formaldehyde 50-00-0

Pennsylvania Right To Know

formaldehyde 50-00-0 formaldehyde 50-00-0

**New Jersey Right To Know** 

formaldehyde 50-00-0 50-00-0

# California Prop. 65

WARNING: This product can expose you to chemicals including FORMALDEHYDE, which is/are known to the State of California to cause cancer, and ETHYLENE OXIDE, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

# The components of this product are reported in the following inventories:

TCSI : On the inventory, or in compliance with the inventory

TSCA : All substances listed as active on the TSCA inventory

AllC : All components are listed on the inventory, regulatory

obligations/restrictions apply

DSL : All components of this product are on the Canadian DSL

ENCS : Not in compliance with the inventory

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

## **TSCA list**

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

## **SECTION 16. OTHER INFORMATION**

#### **Further information**

Strong bonds. Trusted solutions.	Page: 9
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

Revision Date : 10/19/2022

#### Full text of other abbreviations

AllC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL -Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS -Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations: UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods: vPvB - Very Persistent and Very Bioaccumulative

Sources of key data used to compile the Safety Data Sheet
Key literature references and sources of data
SOLENIS Internal data
SOLENIS internal data including own and sponsored test reports
The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any

Strong bonds. Trusted solutions.	Page: 10
SAFETY DATA SHEET	Revision Date: 10/19/2022
	Print Date: 01/05/2023
	SDS Number: R1600376
LEISURE TIME FOAM DOWN	Version: 1.0
211729	

other materials or in any process, unless specified in the text. This SDS has been prepared by the Solenis Environmental Health and Safety Department.

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