


Theme Park Supplies (Division of Indikon Inc.)

Safety Data Sheet

FOUL OFF INFLATABLE WATER SPORT EQUIPMENT

Version No: 1 January 1 2018

1. Identification of the preparation and company	
Preparation/Product Name	FOUL OFF INFLATABLE WATER SPORT EQUIPMENT
Product Code	41231
Intended Use	Algae,mussel,barnacle remover for Inflatable Water Sport Equipment.
Application Method	Roll or Spray on-Rinse off
Company Name	Indikon Inc. 7015 Ordan Drive, Unit 11 Mississauga, Ontario L5T 1Y2 Canada
Telephone No.	905-564-4995
Fax No.	905-564-4956
24 hour Emergency Telephone No.-	613-996-6666/*666(cellular)

2. Hazard Identification of the product	
Globally Harmonized System (GHS) classification: HAZARDOUS CHEMICAL OR PREPARATION	
Skin corrosion/irritation, Category 1C, H314	
Eye Damage - Category 1, H318	
Hazard statements:	SIGNAL WORD: DANGER
H290 May be corrosive to metals.	
H314 Causes severe skin burns and eye damage.	
H318 Causes serious eye damage.	PICTOGRAM:
Prevention Statements:	
P102 Keep out of reach of children.	
P103 Read label before use.	
P234 Keep only in original container.	
P260 Do not breathe mist/vapours/spray	
P264 Wash hands thoroughly after handling.	
P280 Wear protective gloves/clothing and eye/face protection	
Response Statements:	
P101 If medical advice is needed, have product container or label at hand.	
P390 Absorb spillage to prevent material damage.	
P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.	
P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower	
P363 Wash contaminated clothing before reuse	
P304+P340 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.	
P310 Immediately call a POISON CENTER or doctor/physician.	
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
Storage Statements:	
P405 Store locked up.	
P406 Store in corrosive resistant container with a resistant inner liner.	
Disposal Statements:	
P501 Dispose of according to local regulations	

3. Composition/Information on ingredients			
Components	CAS Number	Proportion	Hazard Codes
Hydrochloric Acid	-	5%-10%	H315, H 319
Organic Salt	Confidential	30%-50%	Not Available
Ingredients determined not to be hazardous	-	>40%	NA

4. First aid measures	
Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if needed.	
Skin Contact: Wash with soap and water. Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention if needed.	
Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if needed.	
Ingestion: Immediately rinse mouth with water. If swallowed, do NOT induce vomiting. Seek immediate medical assistance if needed.	
Indication of immediate medical attention and special treatment needed: Treat symptomatically as for hydrochloric acid. Can cause corneal burns.	

5. Fire-fighting measures	
Suitable Extinguishing Media: Not combustible, however, if material is involved in a fire use: Fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder).	
Specific hazards arising from the substance or mixture: Non-combustible material.	
Special protective equipment and precautions for fire-fighters: Decomposes on heating emitting toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition. Heating can cause expansion or decomposition of the material, which can lead to the containers exploding. If safe to do so, remove containers from the path of fire.	

6. Accidental release measures

Recover for use if possible.
Ventilate the area. Avoid release to the environment
Absorb spillage to prevent material damage.
Dispose of according to regulations.

7. Handling and storage

Handling- Protect container from physical damage. Corrosive liquid. Attacks skin and eyes. May produce severe burns. Wear suitable protective clothing, gloves and eye/face protection when mixing or using. Use in a well ventilated area. Do not store or use in confined spaces. Avoid breathing in spray, mists or vapours. Avoid eye contact. Avoid prolonged contact with the skin. Any exposure without protection should be prevented. Do not take internally. Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking, smoking or using toilet facilities.

In Storage- Keep only in original container. Store in cool dry well ventilated area, Do not freeze, keep container closed & away from heat.

8. Exposure controls and personal protection

Engineering Measures	N.A.
Exposure Limits	NA
Personal Protection	
Respiratory Protection	Use air -purifying respirator if required.
Eye Protection -	Wear safety glasses or splash eye goggles.
Hand Protection -	Wear rubber or plastic gloves.
Skin Protection-	Wear safety clothing, impervious to this material.

9. Physical and chemical properties

Physical State-	liquid
Flash Point (deg C)-.	N.A.
Viscosity (cSt)-	N.A.
Specific Gravity-	1.15
Vapour Density-	N.A.
Lower Explosive Limit-	N.A.
Solubility in Water-	soluble
Freezing point-	<0°C
pH	<2

10. Stability and reactivity

Stable under recommended storage and handling conditions (see section 7).
Do not mix with alkalis & active metals.
Incompatible materials: Incompatible with alkalis , oxidizing agents , sodium hypochlorite , cyanides , and many metals.
Hazardous decomposition products: Hydrogen chloride

11. Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:
Ingestion: Swallowing can result in nausea, vomiting, diarrhea, abdominal pain and chemical burns to the gastrointestinal tract.
Eye contact: A severe eye irritant. Contamination of eyes can result in injury.
Skin contact: Contact with skin will result in severe irritation.
Inhalation: Breathing in mists or aerosols may produce respiratory irritation.

Acute toxicity: No LD50 data available for the product.
However, for constituent(s) HYDROGEN CHLORIDE: Oral LD50 (rabbit): 900 mg/kg. Inhalation LC50 (rat): 3124 ppm/1h.

12. Ecological information

There are no data available on the product itself.

13. Disposal considerations

Wastes and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. When using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, as to whether the special waste regulations apply.
Dispose of waste material through a licensed contractor or facility.

14. Transport information

Road & Rail Transport		Air Transport	
UN No.	(CONSUMER COMMODITY) RETAIL DISTRIBUTION LOAD	UN No.	1789
Hazard Class:		Hazard Class:	8
Packing Group		Packing Group	III
Shipping Name		Shipping Name	Hydrochloric acid solution
Marine Pollutant		Marine Pollutant	No

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations

15. Regulatory information

Canada Regulatory Information:

Canadian Domestic Substances List (CEPA/DSL): All component of this product are listed.

Substance is classified according to Controlled Products Regulations (WHMIS) Classification: HAZARDOUS CHEMICAL OR PREPARATION

US Regulatory Information:

TSCA Inventory: All components of this product are listed on USA TSCA inventory.

Substance is classified according to OSHA Hazard Communication Standard: HAZARDOUS CHEMICAL OR PREPARATION

Australia Regulatory Information:

Australian Inventory of Chemical Substances (AICS): All components of this product are listed.

Substance is classified according to Safe Work Australia/GHS: HAZARDOUS CHEMICAL OR PREPARATION

Poisons Schedule (SUSMP): **S5 CAUTION**

New Zealand Regulatory Information:

New Zealand Inventory of Chemicals (NZIoC): All ingredients are listed on or exempt from the NZIoC.

Substance is classified in accordance with the Hazardous Substances and New Organisms (HSNO) regulations: HAZARDOUS CHEMICAL OR PREPARATION

HSNO Group Standard: Cleaning Products (Corrosive)

HSNO Approval Number: HSR002526

European Union regulatory information:

EC inventory: All ingredients are listed on, or exempt from, the EC inventory.

Substance is classified according to CLP/GHS: HAZARDOUS CHEMICAL OR PREPARATION

16. Other information

Date of preparation or revision of the safety data sheet: October 24, 2016

Acronyms:

ACGIH: American Conference of Governmental Industrial Hygienists

CCOHS: Canadian Centre for Occupational Health and Safety

EST: Estimated

EC inventory: European Chemical Inventory

CLP: Classification, Labeling & Packaging of substance & mixtures

NA: Not Applicable

ND: Not Determined

NE: Not Established

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit

REL: Recommended exposure limit

SUSMP: Standard for the Uniform Scheduling of Medicines & Poisons

TLV: Threshold Limit Value

TWA: Time Weighted Average (TWA):

WHMIS: Workplace Hazardous Materials Information System

CAS number: Chemical Abstracts Service Registry Number

UN Number: United Nations Number

HSNO: New Zealand Hazardous Substances & New Organisms

NZIoC: New Zealand Inventory of Chemicals

The information herein is, to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control, Indikon Inc does not accept liability for any damages resulting from the use of, or reliance on, this information, in inappropriate contexts.

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