

SAFETY DATA SHEET

Issue Date 15-Oct-2015

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Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier	
Product Name	ISC SCUM AWAY
Product Code	FLRRTSGFISC-SCM
Customer Code	Not available

Other means of identification

Recommended use of the chemical and restrictions on use

Recommended Use	Bathroom Cleaner
Uses advised against	Use only as stated on label.

Details of the supplier of the safety data sheet

Manufactured For / Distributed By Inland Supply Co. 2820 Mill St. Reno, NV 89502 Phone (800) 292-8528 E-Mail customerservice@inlandsupplyco.com

Emergency telephone number

24 Hour Emergency Phone Number (800) 228-5635 X059

2. HAZARDS IDENTIFICATION

Classification

Acute toxicity - Oral	Not classified
Skin corrosion/irritation	Category 1
Serious eye damage/eye irritation	Category 1
Acute aquatic toxicity	Category 2
Chronic aquatic toxicity	Category 2

Label elements

Emergency Overview

Danger

Hazard statements

Causes severe skin burns and eye damage Toxic to aquatic life with long lasting effects



Precautionary Statements - Prevention

- Do not breathe dust/fume/gas/mist/vapors/spray
- Wash face, hands and any exposed skin thoroughly after handling
- Wear protective gloves/protective clothing/eye protection/face protection
- Avoid release to the environment

Precautionary Statements - Response

- Specific Treatment (See Section 4 on the SDS)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Collect spillage.

Precautionary Statements - Storage

- Store locked up

Precautionary Statements - Disposal

- Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Other Information

Unknown Acute Toxicity

0% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Water	7732-18-5	60-100	*
Tetrasodium EDTA	64-02-8	1-5	*
Alcohol Ethoxylate	68439-46-3	1-5	*
Disodium Cocoamphodipropionate	68604-71-7	.1-1	*
Sodium Cocoyl Sarcosinate	61791-59-1	.1-1	*
Hydroxyethylcellulose	9004-62-0	.1-1	*
Sodium Hydroxyacetate	2836-32-0	.1-1	*
Sodium Xylene Sulfonate	1300-72-7	.1-1	*
Methanol	67-56-1	.1-1	*
Trisodium nitrilotriacetate	5064-31-3	<0.1	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

First aid measures

General advice

Immediate medical attention is required.

Skin Contact	Immediate medical attention is required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Eye contact	Immediate medical attention is required Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes Keep eye wide open while rinsing Do not rub affected
	area
Inhalation	Remove to fresh air. Call a physician or poison control center immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
Ingestion	Immediate medical attention is required. Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person. Remove from exposure, lie down. Clean mouth with water and drink afterwards plenty of water. Call a physician or poison control center immediately.

Self-protection of the first aider Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.

Most important symptoms and effects, both acute and delayed

 Symptoms
 Any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Note to physiciansProduct is a corrosive material. Use of gastric lavage or emesis is contraindicated.
Possible perforation of stomach or esophagus should be investigated. Do not give
chemical antidotes. Asphyxia from glottal edema may occur. Marked decrease in blood
pressure may occur with moist rales, frothy sputum, and high pulse pressure. Treat
symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific hazards arising from the chemical

The product causes burns of eyes, skin and mucous membranes. Thermal decomposition can lead to release of irritating and toxic gases and vapors. In the event of fire and/or explosion do not breathe fumes.

<u>Protective equipment and precautions for firefighters</u> As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Evacuate personnel to safe areas. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Keep people away from and upwind of spill/leak.

Environmental precautions

Environmental precautions Do not allow into any sewer, on the ground or into any body of water. Should not be released into the environment. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Dike far ahead of liquid spill for later disposal. Soak up with inert absorbent material. Take
	up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly. Prevent product from entering drains. Dam up. After cleaning, flush away traces with water.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation, especially in confined areas. In case of insufficient ventilation, wear suitable respiratory equipment. Use only with adequate ventilation and in closed systems.		
onditions for safe storage, including any incompatibilities			

Cc

Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers.
Incompatible materials	Incompatible with strong acids and bases. Incompatible with oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Methanol	STEL: 250 ppm	TWA: 200 ppm	IDLH: 6000 ppm
67-56-1	TWA: 200 ppm	TWA: 260 mg/m ³	TWA: 200 ppm
	S*	(vacated) TWA: 200 ppm	TWA: 260 mg/m ³
		(vacated) TWA: 260 mg/m ³	STEL: 250 ppm
		(vacated) STEL: 250 ppm	STEL: 325 mg/m ³
		(vacated) STEL: 325 mg/m ³	-
		(vacated) S*	

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls

Engineering Controls Showers, Eyewash stations & Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection Skin and body protection Respiratory protection	Tight sealing safety goggles. Face protection shield. No special technical protective measures are necessary. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved
	respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
General Hygiene	When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Keep away from food, drink and animal feeding stuffs. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Avoid contact with skin, eyes or clothing. Take off all contaminated clothing and wash it before reuse. Wear suitable gloves and eye/face protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Color Odor Odor threshold	Liquid Clear Green Pleasant No Information available		
Property pH Specific Gravity Viscosity Melting point/freezing point Flash point Boiling point / boiling range Evaporation rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limit: Lower flammability limit: Vapor pressure	Values 12.0 - 12.5 1.02 Water Thin No Information available None No Information available Same as water No Information available No Information available No Information available	<u>Remarks • Method</u>	
Vapor density Water solubility Partition coefficient Autoignition temperature Decomposition temperature	No Information available Soluble in water No Information available No Information available No Information available		
Other Information Density Lbs/Gal VOC Content (%)	8.5 0.1 % VOC		
	10. STABILITY AND	REACTIVITY	
Reactivity_ No data available			

Stability	Stable under recommended storage conditions.		
Possibility of Hazardous Reactions	None under normal processing.		
Conditions to avoid	Exposure to air or moisture Incompatible with Thermal decomposition can lead to release o		
	over prolonged periods.	strong acids and	irritating and toxic gases and vapors.
	Incompatible materials	bases.	
		Incompatible with	
		oxidizing agents.	
		Hazardous	
		Decomposition	
		Products	

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation	Causes burns.
Eye contact	Corrosive to the eyes and may cause severe damage including blindness.
Skin Contact	The product causes burns of eyes, skin and mucous membranes.
Ingestion	Causes burns.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Methanol	= 6200 mg/kg (Rat)	= 15800 mg/kg (Rabbit)	= 22500 ppm (Rat) 8 h = 64000
67-56-1	· ·		ppm (Rat)4 h

Information on toxicological effects

Symptoms

No Information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Corrosivity	Causes burns. Extremely corrosive and destructive to tissue. Risk of serious damage to eyes.
Sensitization Germ cell mutagenicity Carcinogenicity	No Information available. No Information available. This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Chemical Name	ACGIH	IARC	NTP	OSHA
Trisodium nitrilotriacetate	-	Group 2B	-	Х
5064-31-3		-		

Reproductive toxicity	No Information available.
STOT - single exposure	No Information available.
STOT - repeated exposure	No Information available.
Chronic toxicity	Chronic exposure to corrosive fumes/gases may cause erosion of the teeth followed by jaw necrosis. Bronchial irritation with chronic cough and frequent attacks of pneumonia are common. Gastrointestinal disturbances may also be seen. Avoid repeated exposure. Possible risk of irreversible effects.
Aspiration hazard	No Information available.
Numerical management of toxicity	Draduct Information

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity

 The following values are calculated based on chapter 3.1 of the GHS document

 Component
 Inhalation LC50 - 4 hour - vapor - mg/L

 Methanol
 31819.8052 64000

 67-56-1 (.1-1)
 31819.8052 64000

12. ECOLOGICAL INFORMATION

Ecotoxicity

95.21% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Tetrasodium EDTA	1.01: 72 h Desmodesmus	59.8: 96 h Pimephales promelas	610: 24 h Daphnia magna mg/L
64-02-8	subspicatus mg/L EC50	mg/L LC50 static 41: 96 h Lepomis	EC50
		macrochirus mg/L LC50 static	
Methanol	-	28200: 96 h Pimephales promelas	-
67-56-1		mg/L LC50 flow-through 100: 96 h	
		Pimephales promelas mg/L LC50	
		static 18 - 20: 96 h Oncorhynchus	
		mykiss mL/L LC50 static 19500 -	
		20700: 96 h Oncorhynchus mykiss	
		mg/L LC50 flow-through 13500 -	
		17600: 96 h Lepomis macrochirus	
		mg/L LC50 flow-through	
Trisodium nitrilotriacetate	560 - 1000: 96 h Chlorella vulgaris	72 - 133: 96 h Oncorhynchus	560 - 1000: 48 h Daphnia magna
5064-31-3	mg/L EC50	mykiss mg/L LC50 static 175 - 225:	mg/L LC50
		96 h Lepomis macrochirus mg/L	
		LC50 static 252: 96 h Lepomis	
		macrochirus mg/L LC50 470: 96 h	
		Pimephales promelas mg/L LC50	
		static 93 - 170: 96 h Pimephales	

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promelas mg/L LC50 flow-through
560 - 1000: 96 h Poecilia reticulata
mg/L LC50 semi-static 560 - 1000:
96 h Poecilia reticulata mg/L LC50
114: 96 h Pimephales promelas
mg/L LC50 560 - 1000: 96 h Oryzias
latipes mg/L LC50 560 - 1000: 96 h
Oryzias latipes mg/L LC50
semi-static

Persistence and degradability

No Information available.

Bioaccumulation

No Information available.

Chemical Name	Partition coefficient
Methanol	-0.77
67-56-1	

Other adverse effects No

No Information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

	Disposal of wastes	Disposal sho regulations.	Disposal should be in accordance with applicable regional, national and local laws and regulations.		
(Contaminated packaging	Do not reuse	container.		
	US EPA Waste Number	U154			
	Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
	Methanol	Yes	Included in waste stream:	Yes	U154
	67-56-1		F039		

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status
Methanol	Toxic
67-56-1	Ignitable

14. TRANSPORT INFORMATION

Note: The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

U.S. Department of Transportation (USDOT)

4x1 Gallon Case Not regulated

Pails & Drums (<119 Gallons) Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies DSL/NDSL Complies

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute health hazard	Yes
Chronic Health Hazard	Yes
Fire hazard	No
Reactive Hazard	No
Sudden release of pressure hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Methanol	5000 lb	-	RQ 5000 lb final RQ
67-56-1			RQ 2270 kg final RQ

US State Regulations

California Proposition 65

This product contains chemicals known to the state of California to cause cancer, or birth defects or other reproductive harm.

Chemical Name	California Proposition 65
Methanol - 67-56-1	Developmental

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Methanol 67-56-1	Х	X	Х
Trisodium nitrilotriacetate 5064-31-3	-	X	-

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Additional information

No Information available.

16. OTHER INFORMATION

Health hazards	Flammability O	Physical hazards	Personal protection
Prepared By Issue Date	Regulatory Department 15-Oct-2015		
Revision Date	15-Oct-2015		

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 other materials or in any process, unless

specified in the text.

End of Safety Data Sheet