

# **Safety Data Sheet**

Issue Date 08-Aug-2011	Revision Date: 09-Dec-2019	Version 1.0
	1. IDENTIFICATION	
<u>Product Identifier</u> Product Name	All Surface Bathroom Cleaner	
Other Means of Identification Product Code	038400	
Recommended Use of the Chem Recommended Use	ical and Restrictions on Use Disinfectant cleaner. For industrial use.	
<b>Details of the Supplier of the Saf</b> Midlab, Inc. 140 Private Brand Way Athens, TN 37303	ety Data Sheet	
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	Phone: 1-423-337-3180 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)	
	2. HAZARDS IDENTIFICATION	
Appearance Blue	Physical State Liquid	Odor Fresh
Classification_		
Acute Toxicity: dermal		Category 5
Skin Corrosion/Irritation		Category 3
Serious Eye Damage/Eye Irritation	1	Category 2 Sub-category B
Aquatic Toxicity: Acute		Category 2
Signal Word		

Warning

# Hazard Statements

May be harmful in contact with skin. May cause mild skin irritation. Causes eye damage. Toxic to aquatic life.

# **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling. Avoid release to the environment.

#### Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN: If skin irritation occurs: Get medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell.

# **Precautionary Statements - Storage**

No other specific measures identified.

# **Precautionary Statements - Disposal**

Dispose of contents/container in accordance with local, regional, and/or national regulations.

# Other Hazards

None known.

# **Unknown Acute Toxicity**

None known.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
Ethanol	64-17-5	<200ppm

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

# 4. FIRST-AID MEASURES

#### First Aid Measures

Eye Contact	May cause irritation. Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. If irritation persists, get medical attention.
Skin Contact	May be mildly irritation. Very large exposure may be harmful. Flush immediately with plenty of water. If irritation persists, get medical attention.
Inhalation	Mists and vapors may be mildly irritating to the throat and respiratory tract. If breathing is affected, remove to fresh air. Get medical attention.
Ingestion	Harmful if swallowed. Immediately drink one cupful of water or milk. Get medical attention. Do not give anything by mouth to an unconscious person.
Aggravated Medical Conditions	Persons with pre-existing skin disorders may be more susceptible to irritating effects.

# Most Important Symptoms and Effects

Symptoms May be irritating to eyes and skin.

## Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to Physician

Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Water. Foam.

## Unsuitable Extinguishing Media

Not determined.

#### Specific Hazards Arising from the Chemical

Irritating and toxic gases or fumes may be released during a fire.

#### Hazardous Combustion Products

Combustion products are toxic.

#### Protective Equipment and Precautions for Firefighters

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 Wear protective clothing as described in Section 8 of this safety data sheet.

**Environmental Precautions** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information. See Section 12 for additional Ecological Information.

# Methods and Material for Containment and Cleaning Up

Methods for Containment	Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other appropriate barriers.
Methods for Clean-Up	Contain and collect with an inert absorbent and place into an appropriate container for disposal. Rinse area with clean water and dry before permitting traffic.

# 7. HANDLING AND STORAGE

## Precautions for Safe Handling

Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. For industrial and commercial use only. Avoid contact with skin, eyes or clothing.				
Conditions for Safe Storage. Including Any Incompatibilities					
Storage Conditions	Keep container tightly closed and store in a cool, dry and well-ventilated place. Protect from freezing. Keep out of the reach of children.				
Incompatible Materials	None known based on information supplied.				

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Exposure Guidelines

**Physical State** 

Chemical Name ACGIH TLV		OSHA PEL	NIOSH IDLH
Ethanol 64-17-5	1000ppm	1000ppm	1000ppm

#### **Appropriate Engineering Controls**

**Engineering Controls** Ensure adequate ventilation, especially in confined areas. Good general room ventilation (equivalent to outdoors) should be adequate under normal conditions. Eyewash stations. Showers.

# Individual Protection Measures. such as Personal Protective Equipment

Liquid

Eye/Face Protection	Eye protection should be used when splashing may occur.	
Skin and Body Protection	Wear protective gloves when handling this product.	
Respiratory Protection	Under normal conditions, respirator is not normally required. Avoid breathing vapors.	
General Hygiene Consideration	s Handle in accordance with good industrial hygiene and safety practice.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on Basic Physical and Chemical Properties

Appearance	Clear		Odor	Fresh
Color	Blue		Odor Threshold	Not determined
<u>Property</u> pH (concentrate) Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits		Values 11.5-12.0 Approximately 32°F Approximately 212°F None when heated to 102°C Not determined Liquid-not applicable Not applicable	Remarks • Meth	_

#### 038400 - All Surface Bathroom Cleaner

Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility Solubility in other solvents

Partition Coefficient Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties Not applicable Not determined Estimated to be heavier than air 1.01 Completely soluble Not determined Not an explosive Not determined

# **10. STABILITY AND REACTIVITY**

#### **Reactivity**

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing.

#### Hazardous Polymerization

Hazardous polymerization does not occur.

#### Conditions to Avoid

Keep out of reach of children. Keep from freezing. Keep away from heat and strong oxidizing agents.

#### **Incompatible Materials**

Strong oxidizing agents (may result in fire), reducing agents.

#### Hazardous Decomposition Products

Thermal decomposition may produce carbon monoxide, carbon dioxide, and toxic hydrogen chloride vapors.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on Likely Routes of Exposure

Product Information	
---------------------	--

#### Component Information

Chemical Name Oral LD50		Dermal LD50	Inhalation LC50	
Product as a whole >5000mg/kg (Rat)		>2000mg/kg (Rat)	-	

#### Information on Physical. Chemical and Toxicological Effects

#### Symptoms

Please see section 4 of this SDS for symptoms.

#### Delaved and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity

This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

## Numerical Measures of Toxicity

Not determined

# **12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

# **Component Information**

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Product as a whole	No data available for this product, but it is considered toxic to fish.			

#### Persistence/Degradability

Not expected to persist.

#### **Bioaccumulation**

Not expected to bioaccumulate.

# <u>Mobility</u>

Not determined

### **Other Adverse Effects**

Not determined

13. DISPOSAL CONSIDERATIONS	
Waste Treatment Methods	
Disposal of Wastes	This substance, when discarded or disposed of, is a characteristic hazardous waste according to Federal regulation (40 CFR 261) and is assigned the EPA Hazardous Waste Number of D001. The discarding or disposal of this material must be done at a properly permitted facility in accordance with the regulations of 40 CFR 262, 263, 264, and 268. Additionally, the discarding or disposal of this material may be further regulated by state, regional, or local regulations. Chemical additions, processing or otherwise altering this material may make the waste management information presented in the SDS incomplete, inaccurate or otherwise inappropriate.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.
	14. TRANSPORT INFORMATION
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	NOI Non-Hazardous
IMDG	

# **15. REGULATORY INFORMATION**

## International Inventories

Canada – Domestic Substances List (DSL) TSCA (Toxic Substances Control Act) All ingredients are listed or exempt. All ingredients are listed or exempt.

## Legend:

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

CERCLA None Listed

#### SARA 311/312 Hazard Categories

Immediate Fire.

## SARA 313

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

#### CWA (Clean Water Act)

None known.

#### US State Regulations

None known

#### U.S. State Right-to-Know Regulations

The following ingredients appear on various state right to know lists and/or California's Proposition 65 List:

Chemical Name	State List
Benzyl Chloride 100-44-7	AZ, CA, CAP65, CT, FL, IL, MA, MN, NJ, PA,
Trace<10ppm	
Ethanol 64-17-5	AZ, CA, CT, FL, ID, MA, MN, NJ, PA, RI
<200ppm	

AZ- Arizona Ambient Air Quality Guidelines

CT- Connecticut Hazardous Air Pollutants

CA- California Director's List of Hazardous Substances

CAP65- California Prop65

FL- Florida Substances List

ID- Idaho Non-Carcinogen Toxic Air Pollutants

FIFRA Label Information:

This chemical is a pesticide product registered by the United States Environmental Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The pesticide label also includes other important information, including directions for use.

Caution

Corrosive

Irritating to eyes. Harmful if swallowed or absorbed through the skin.

This product is toxic to fish and aquatic invertebrates.

# **16. OTHER INFORMATION**

NFPA

HMIS

Health Hazards Not determined Health Hazards Flammability Not determined Flammability 0 Instability Not determined Physical Hazards

IL- Illinois Toxic Air Contaminate- Carcinogenic

MN- Minnesota Hazardous Substances List

RI- Rhode Island Hazardous Substances List

MA- Massachusetts Right to Know List

NJ- New Jersey Right to Know List

PA- Pennsylvania Right to Know List

Special Hazards Not determined Personal Protection Not determined

Issue Date Revision Date: Revision Note 08-Aug-2011 09-Dec-2019 Update format Version 1.0

**Disclaimer** 

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.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

\*Denotes changes from last version.

## End of Safety Data Sheet