

# SAFETY DATA SHEET

**Issuing Date** No data available

Revision Date 1-June 2015

Revision Number 0

# **1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING**

# GHS product identifier

Product Name SPRAY & WIPE ~ A FABULOUS CLEANER

# Other means of identification

Product Code(s)	174560
Product Code(s)	174560

Synonyms N/A

# Recommended use of the chemical and restrictions on use

Recommended Use	Multipurpose Cleaner

Uses advised against No Information Available

# Supplier's details

# Supplier Address

Birsch Industries 476 Viking Drive Virginia Beach, VA. 23452 TEL: 757-622-0355

# Emergency telephone number

Emergency Telephone	CHEM-TEL, INC.
Number	24 Hour Emergency Contact 1-800-255-3924

# 2. HAZARDS IDENTIFICATION

# **Classification**

SKIN CORROSION/IRRITATION – Category 2 EYE DAMAGE/IRRITATION – Category 2A ACUTE TOXICITY: ORAL – Category 4

GHS Label elements, including precautionary statements

**Emergency Overview** 

Signal Word

WARNING

#### Revision Date 1-JUNE 2015

# Hazard Statements Causes skin irritation Causes serious eye irritation

Harmful if swallowed

Appearance Purple

Physical State Liquid

Odor Lavender Odor



# **Precautionary Statements**

#### Prevention

Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves. Wear eye/face protection.

#### Ingestion

IF SWALLOWED, Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.

#### Skin

IF ON SKIN, wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.

#### Eyes

IF IN EYES, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists, get medical attention.

#### Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

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

#### Synonyms

Chemical Name	CAS-No	Weight %	Notes
2-Butoxyethanol	111-76-2	< 5	*

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

# 4. FIRST AID MEASURES

# **Description of necessary first-aid measures**

Eye Contact	Immediately flush eyes with plenty of water, occasionally lifting upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. If irritation persists, get medical attention.		
Skin Contact	Flush contaminated skin with plenty of water. Continue to rinse for at least 20 minutes. Get medical attention. Wash clothing before reuse. Clean shores thoroughly before reuse.		
Inhalation	Remove to fresh air. If symptoms persist, call a physician.		
Ingestion	Wash mouth out with water. Give small quantities of water to drink, if conscious. Do NOT induce vomiting unless directed to do so by medical personnel. Call a POISON CENTER or doctor/physician if you feel unwell.		
Indication of immediate medical attention and special treatment needed, if necessaryNotes to PhysicianCauses serious eye irritation. Causes mild skin irritation. Harmful if swallowed. Irritating to mouth, throat and stomach.			

# **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

No information available

# Hazardous Thermal Decomposition Products

Will not occur.

# Specific Fire-Fighting Methods

No information available

#### 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 PrecautionsNo action shall betaken involving any personal risk or without suitable training. Keep<br/>unnecessary and unprotected personnel from entering. Do not touch or walk though spilled<br/>material. Avoid breathing mists or vapors. Provide adequate ventilation. Wear appropriate<br/>respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

# **Environmental Precautions**

**Environmental Precautions** Avoid dispersal of spilled material and runoff and contact with soil., waterways, drains and sewers. Inform the relevant authorities of the product has caused environmental pollution.

# Methods and materials for containment and cleaning up

Methods for Cleaning Up Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements, or confined areas. Contain and collect spillage with non-combustible, absorbent material and place in container for disposal according to local regulations.

# 7. HANDLING AND STORAGE

# Precautions for safe handling

Handling Use appropriate personal protective equipment. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep tightly closed when not used. Do not reuse container. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking or smoking.

# Conditions for safe storage, including any incompatibilities

Storage

Store in original container away from direct sunlight in a dry, cool, well ventilated area. Keep container closed and sealed until ready for use.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# Exposure Guidelines

#### General protective and hygienic measures

No information available.

#### Appropriate engineering controls

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

# Individual protection measures, such as personal protective equipment

Eye & Face Protection	Chemical splash goggles should be used when a risk assessment indicates that it's necessary to avoid exposure to liquid splashes, mists, gases or dusts, unless the assessment indicates a higher degree of protection.
Hand & Skin Protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Personal protective equipment for the body should be selected based on the task being performed and the risks involved.
Respiratory Protection	Ensure adequate ventilation, especially in confined areas. Use a properly fitted, air-purifying or supplied air respirator complying with an approved standard if necessary.
Hygiene Measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking or using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical State Odor	Liquid Lavender Scent	Appearance Odor Threshold	Purple No information available
Property	Values		
pH	7.0 - 8.0		
Melting Point/Range	No data available		
<b>Boiling Point/Boiling Range</b>	100° C		
Flash Point	No data available		
Evaporation rate	No data available		
Flammability (solid, gas)	No data available		
Flammability Limits in Air			
upper flammability limit	No data available		
lower flammability limit	No data available		
Vapor Pressure	No data available		
Vapor Density	No data available		
Relative Density	No data available		
Specific Gravity	1.06		
Water Solubility	100		
Solubility in other solvents	No data available		
Partition coefficient: n-octan	ol/waterNo data available		
Autoignition Temperature	No data available		
Decomposition Temperature	No data available		
Viscosity	No data available		
Flammable Properties	No data available		
Explosive Properties	No data available		
Oxidizing Properties	No data available		

# **10. STABILITY AND REACTIVITY**

# Stability

The product is stable

# Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

# Conditions to avoid

No information available

# Incompatible materials

Do not mix with any other chemicals.

# Hazardous decomposition products

No information available

# **11. TOXICOLOGICAL INFORMATION**

#### Route of Exposure

Skin contact, Eye contact, Inhalation, Ingestion

Eye Contact	Causes eye irritation.
Skin Contact	Causes skin irritation
Inhalation	Avoid breathing vapors or mists.
Ingestion	Irritating to mouth, throat and stomach

#### **Chronic Toxicity**

Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	No known significant effects or critical hazards.
Teratogenicity	No known significant effects or critical hazards.
Developmental Effects	No known significant effects or critical hazards.
Fertility Effects	No known significant effects or critical hazards.

# **12. ECOLOGICAL INFORMATION**

#### **Behavior in Environmental Systems**

No further relevant information available

#### Additional Ecological Information

No further relevant information available

# **13. DISPOSAL CONSIDERATIONS**

Waste Disposal Methods

Mop up or otherwise absorb and hold for disposal. Disposal should be in accordance with applicable regional, national and local laws and regulations.

# **14. TRANSPORT INFORMATION**

DOT

# Not Regulated

	15. REGULATORY INFORMATION
International Inventories	
TSCA	Complies
DSL	Complies

#### U.S. Federal Regulations

This product is a U.S. EPA registered pesticide. This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories: Acute Health Chronic Health SARA 302 Extremely Hazardous Substance: No SARA 311/312 Hazardous Chemical: No SARA 313: 2-Butoxyethanol (111-76-2) [RQ(lbs): None]

#### Clean Air Act (CAA)

Section 112 Hazardous Air Pollutants List: Not Regulated Section 112r Accidental Release Prevention: Not Regulated

#### CERCLA (40 CFR 302.4) Not Listed

#### US OSHA Specifically Regulated Substance (29 CFR 1910.1001-1050) Not Listed

# Safe Water Drinking Act (SDWA) Not Regulated

# **California Proposition 65**

Not Listed

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

Not Listed

16. OTHER INFORMATION				
NFPA	Health 1	Flammability 0	Instability 0	
Prepared By	476 Virgi	ch Industries Viking Drive nia Beach, VA. 23452 : 757-622-0355		
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#### **General Disclaimer**

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

**End of Safety Data Sheet**