

# SAFETY DATA SHEET

Issuing Date No data available

Revision Date 18-March 2015

Revision Number 0

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING GHS product identifier

Product Name	STREAK FREE RTU GLASS CLEANER
Other means of identification	
Product Code(s)	107459
Synonyms	Streak Free RTU
Recommended use of the chemical	and restrictions on use
Recommended Use	Ready-To-Use Glass/Window 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 Number	CHEM-TEL, INC. 24 Hour Emergency Contact 1-800-255-3924
Classification	2. HAZARDS IDENTIFICATION
SERIOUS EYE DAMAGE/EYE IRF	RITATION – Category 2B
GHS Label elements, including prec	cautionary statements
	Emergency Overview
Signal Word	WARNING

Odor Mild Odor
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# **Precautionary Statements**

### Prevention

Wear eye or face protection. Wash hands thoroughly after handling.

#### 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.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Synonyms

Chemical Nam	e	CAS-No	Weight %	Notes
Proprietary Ingredient		Proprietary	< 5	*
* The exact percentage (concentr	ation) of composition	on has been withheld as a	trade secret.	
	4.	FIRST AID MEASUR	RES	
Description of necessary first-aid measures				
Eye Contact	Check for an		vater, occasionally lifting up ses. Continue to rinse for a	
Skin Contact	May cause ir	ritation. Flush with water f	or 5 minutes.	
Inhalation	Remove to fr	esh air. If symptoms persi	st, call a physician.	
Ingestion	•	May be irritating to the mouth, throat and gastrointestinal system. Dilute with 2 glasses of water. If irritation persists, seek medical aid.		
Indication of immediate medica	l attention and sp	ecial treatment needed,	if necessary	
Notes to Physician	Causes eye i	irritation. In case of inhala	tion of decomposition produced to be kept under	
Indication of Any Immediate Me	dical			
Attention and Special Treatmen	t Treat sympt	tomatically.		
5. FIRE-FIGHTING MEASURES				
Suitable Extinguishing Media				
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.				
Specific Hazards Arising from t	he Chemical			

Non-flammable

#### Hazardous Thermal Decomposition Products

Carbon dioxide, Carbon monoxide, Nitrogen oxide

#### **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

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## Personal precautions, protective equipment and emergency procedures **Personal Precautions** No action shall betaken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering. Do not touch or walk though spilled material. Avoid breathing mists or vapors. Provide adequate ventilation. Wear appropriate 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 authoritites 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 regualtions. 7. HANDLING AND STORAGE Precautions for safe handling Use appropriate personal protective equipment. Do not ingest. Avoid contact with eyes, skin Handling 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. **Incompatible Products** Strong acids. 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 Wear approved safety goggles where a splash hazard exists. Hand & Skin Protection Wear suitable protective clothing. **Respiratory Protection** Ensure adequate ventilation, especially in confined areas. Wash hands, forearms and face thoroughly after handling chemical products, before eating, **Hygiene Measures** 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** Blue Liquid Appearance Mild Odor **Odor Threshold** No information available Odor Property Values

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Melting Point/Range	No data available	
Boiling Point/Boiling Range	> 100° C	
Flash Point	> 93.3° C	
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	No data available	
Water Solubility	100	
Solubility in other solvents	No data available	
Partition coefficient: n-octanol/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

**Oxidizing Materials** 

#### Hazardous decomposition products

No information available

# **11. TOXICOLOGICAL INFORMATION**

Route of Exposure Skin contact, Eye contact, Inhalation, Ingestion

Eye Contact Skin Contact Inhalation	Causes eye irritation. No known significant effects or critical hazards. Avoid breathing vapors or mists. May be irritating to mouth throat and stomach
Ingestion	May be irritating to mouth, throat and stomach

# **Chronic Toxicity**

Carcinogenicity Mutagenicity Teratogenicity Developmental Effects Fertility Effects No known significant effects or critical hazards. 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	
Vaste Disposal Methods Disposal should be in accordance with applicable regional, national and local laws and	
	regulations.
	14. TRANSPORT INFORMATION
DOT	Not Regulated
ΙΑΤΑ	Not Regulated
IMDG	Not Regulated
	15. REGULATORY INFORMATION
International Inventories	
TSCA	Complies

DSL

Complies Complies

## **U.S. Federal Regulations**

Section 313 of Tital III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain 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

No information available

# **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.

#### California Proposition 65

This product does not contain any substances regulated by California Proposition 65.

# US State Right-To-Know Regulations

This product does not contain any substances required to report to US State Right-To-Know Regulations.

		16. OTHER INFORM	IATION	
NFPA	Health 1	Flammability 0	Instability 0	
HMIS	Health 1	Flammability 0	Physical Hazards 0	

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Issuing Date	No information available
Revision Date	18-March 2015
Revision Note	N/A

#### 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**