

SAFETY DATA SHEET



1. PRODUCT AND COMPANY IDENTIFICATION

Cinch® Streak Free Glass, Kitchen & Bath Cleaner

980926, 980927, 9880930

Product name: Product code:

Manufactured by:

Access Business Group LLC Global Contract Sales Division 7575 Fulton Street East Ada, Michigan 49301

Product information:

Global Contract Sales Division Access Business Group LLC 7575 Fulton Street East Ada, Michigan 49301 Information #: 1-616-787-1696 (Global Contract Sales Department)

2. HAZARDS IDENTIFICATION

Not hazardous

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Common Name	Weight %	CAS #
2-Propanol	Isopropyl alcohol	1-5	67-63-0
2-Propanol, 1-butoxy-	Glycol ether	1-5	5131-66-8

4. FIRST AID MEASURES

Inhalation:	Move to fresh air. If irritation or breathing difficulty develops, GET MEDICAL ADVICE by calling a poison control center, doctor or hospital emergency room.
Skin contact:	Rinse skin thoroughly with water.
Eye contact:	Remove contact lenses. Rinse with gentle stream of water for 15 minutes, holding eyelids open. Get medical advice by calling a poison control center, doctor or hospital emergency room.
Ingestion:	If victim is a child, give 4-8 ounces of water. For adults, give 8-12 ounces of water. Do not induce vomiting when this product is swallowed. If vomiting occurs spontaneously, keep victim in an upright position. GET MEDICAL ADVICE by calling a poison control center, doctor or hospital emergency room.

5. FIRE FIGHTING MEASURES

NFPA rating:

Health 1, flammability 0, reactivity 0

(The NFPA hazard rating system is intended to provide basic information to fire fighting, emergency, and other personnel, enabling them to easily decide whether to evacuate the area or to commence emergency control procedures. It is not applicable to transportation or use by the general public and is not intended to address occupational exposures.)

Suitable extinguishing media:	Use extinguishing media suitable for surrounding materials.
Specific Hazards:	No special exposure hazards are known.
Special protective equipment for firefighters:	Use standard fire-fighting protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Wear appropriate personal protection equipment (respirator, gloves, goggles, and/or faceshield, boots, protective clothing).
Environmental precautions:	Prevent further leakage or spillage.
Methods for cleaning up:	No special collection methods required.

7. HANDLING AND STORAGE

Handling:	No special technical protective measures required. Special handling procedures are not normally necessary.
Storage:	No special storage conditions required. No special restrictions on storage with other

products.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures:	Mechanical ventilation is not normally necessary when this product is used according to product label directions.
Respiratory protection:	Follow label directions. Respiratory protective equipment is not normally necessary when this product is used according to product label directions. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to minimize exposures.
Hand protection:	Follow label directions. Skin protection is not normally necessary when this product is used according to product label directions. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to minimize exposures.
Eye protection:	Follow label directions. Avoid contact with eyes.
Skin protection:	Follow label directions. Skin and body protection is not normally necessary when this product is used according to product label directions. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to minimize exposures.

Chemical Name	ACGIH TWA	ACGIH STEL	ACGIH CEILING	ACGIH - Skin Absorption Designation
2-Propanol	200 ppm	400 ppm	400 ppm	

Chemical Name	OSHA TWA	OSHA-Table Z-3 Mineral Dust	OSHA CEILING	OSHA - Skin Notations
2-Propanol	400 ppm 980 mg/m ³			

General industrial hygiene practice: This product is sold as a consumer product. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to minimize exposures. Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	liquid
Color:	colorless
Odor:	pleasant
pH:	9.5-10.5
Relative density:	0.990 - 1.010
Flash Point (°F):	Not applicable
Flash Point (°C):	Not applicable
Flashpoint Test Method:	Not applicable

10. STABILITY AND REACTIVITY

Conditions to avoid:	No conditions are known which would initiate a dangerous reaction.
Materials to avoid:	Contact with highly reactive chemicals like strong acids, strong bases, oxidizers or reducing agents may cause a dangerous reaction.
Hazardous decomposition products:	Not determined

11. TOXICOLOGICAL INFORMATION

Principle Routes of Exposure:	Eye contact, skin contact, skin absorption, inhalation
Aggravated medical conditions:	Exposure to this product may aggravate pre-existing skin, eye, and respiratory disorders.
Inhalation:	This material has not been tested for the potential to cause respiratory tract irritation. This product contains ingredients that may cause upper respiratory tract irritation if inhaled. Inhalation of vapors or mists may cause irritation of the upper respiratory tract.
Skin contact:	This material has not been tested for the potential to cause skin irritation. This product contains ingredients that may cause irritation or injury if in contact with the skin. Contact with this product can cause mild to moderate skin irritation.

Eye contact:	This material has not been tested for the potential to cause eye irritation. This product contains ingredients that may cause irritation or injury if in contact with the eyes. Contact with eyes may cause irritation.
Ingestion:	This product has not been tested to evaluate potential health effects. This product contains ingredients that may cause irritation or injury if ingested. Ingestion of this product can cause irritation of the mouth and throat, upset stomach, nausea, vomiting and diarrhea.
Further information:	Inhalation overexposure to vapors of isopropanol (propan-2-ol) can cause headache, dizziness, nausea, drowsiness and respiratory irritation (possibly progressing to bronchopneumonia or pulmonary edema).
	Inhalation of vapors or skin contact with 1-butoxy-2-propanol can cause central nervous system effects. Observations in animals showed increased liver size following repeated exposure. Prolonged or widespread skin exposure may result in the absorption of harmful amounts.

12. ECOLOGICAL INFORMATION

Environmental Classification: This product is not classified as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Dispose of in accordance with local regulations.

Empty containers: Do not re-use empty containers. Only empty packaging can be recycled.

14. TRANSPORT INFORMATION

This product has been tested against the UN protocol used to classify transportation hazards and it does not meet the definition of hazardous.

DOT:

UN/ID No.: Not applicable Proper shipping name: Not applicable Hazard class: Not applicable Packing group: Not applicable **IMDG/ADR:** UN/ID No.: Not applicable Proper shipping name: Not applicable Hazard class: not applicable Packing group: Not applicable **ICAO/IATA:** UN/ID No.: not applicable Proper shipping name: not applicable Hazard class: not applicable Packing group: Not applicable Packing group: Not applicable The information contained in this document is subject to change or update due to changing government regulations. The user of this document assumes responsibility for complying with all applicable national and international laws and regulations regarding the shipment of Dangerous Goods.

15. REGULATORY INFORMATION

EPA RCRA Hazardous Waste Classification: Not applicable

Chemical Name	EPRCA (SARA title III) Section 313:
2-Propanol	1.0 % de minimis concentration only if manufactured by the strong acid process, no supplier
	notification
	notification

16. OTHER INFORMATION

The information contained herein is believed to be accurate and represents the best information currently available to us, much of which comes from the manufacturer or supplier of components of this product. Therefore, Access Business Group LLC makes no warranty, express or implied, regarding the accuracy of the data. Health and safety precautions in this data sheet may not be adequate for all individuals and product uses. It is the user's obligation to make certain that this MSDS is the most current MSDS for the product; to evaluate the information contained in this sheet in connection with the uses to which the product is to be put in the workplace and to use the product safely in accordance with applicable laws and regulations. If there are any questions concerning the information contained in this sheet or its applicability to a particular use, the user is instructed to telephone 1-616-787-1696 (Global Contract Sales Division). Access Business Group LLC assumes no responsibility for injury from the use of the product described in this sheet in a way different from that provided in the label directions.

Prepared by: Access Business Group LLC, Environmental, Health and Safety Department, Ada, Michigan, U.S.A.

This data sheet contains changes from the previous version in section(s): 2, 5, 8, 11

END OF SAFETY DATA SHEET