

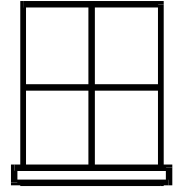


TECHNICAL DATA SHEET

SUNNY STREAKLESS

Glass & All Purpose Spray Cleaner

DESCRIPTION: Ready-to-use glass and all purpose spray. Specially formulated with a balanced blend of cleaning agents to quickly penetrate and remove dirt, soot, fingerprints, perspiration, and food soil from windows, mirrors, light fixtures, counters, exhaust hoods, display cases, oven fronts, and similar surfaces.



Advantages:

Cleans, polishes, and shines.

Will not streak or smear —leaves no dirt-catching film. Dissolves oily film that holds dirt.

Convenient — no diluting, no measuring. Simply spray, then rub dry with a clean, soft cloth.

Versatile — excellent for cleaning windows, walls, glass, chairs, cabinets, vinyl, porcelain, telephones, formica surfaces, and appliances.

Does not contain phosphates.

Directions:

Ready to use. Spray on glass and many other hard, non porous surfaces. Rub dry with a clean, soft cloth.

Can be used on most washable surfaces. If in doubt, try on a small, inconspicuous area before proceeding.

CAUTION
CONTAINS AMMONIA
DO NOT CONTAMINATE FOOD
KEEP OUT OF REACH OF CHILDREN

Specifications:

Physical Form	Liquid
Color	Clear blue
Scent	Ammonia
Specific Gravity	0.99
Density	8.26 lbs. per gallon
Foam Test 1% Solution	Initial — 45 mm
pH Solution As Is	10 ± .5
pH 2%	10.00
Active Alkalinity	0.37%
Total Alkalinity	0.46%
Total Solids	0.15%

Shipping Weight in pounds:

55 Gallon Drum	493.8 pounds
5 Gallon Plastic Pail	42.8 pounds
Case 6 Plastic Gallons	52.0 pounds
Case 12 Plastic Quarts	26.7 pounds



MATERIAL SAFETY DATA SHEET

Prepared According to 29 CFR 1910, 1200

N/A (Not Applicable) N/E (Not Established)

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: Sunny Streakless

GENERIC NAME: Glass Cleaner

CHEMICAL FAMILY: Liquid Mixture

PROPER SHIPPING NAME: Not Regulated

HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM

HEALTH _____ 1
FLAMMABILITY _____ 0
REACTIVITY _____ 0
PERSONAL PROTECTION _____ B

HAZARD RATING

4 = EXTREME
3 = HIGH
2 = MODERATE
1 = SLIGHT
0 = INSIGNIFICANT

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS#	TLV	% WT (OPT)
Isopropyl alcohol	67-63-0	400ppm	<5%
*Ethylene glycol monobutyl ether	111-76-2	50ppm	<5%
Acetone	67-64-1	1000ppm	<5%
Aqua ammonia	1336-21-6	50ppm	<5%

*Notification of this chemical is required by SARA III Section 313.
You may be required to report this chemical accordingly.

SECTION III - PHYSICAL DATA

PHYSICAL DESCRIPTION:

Clear blue liquid, ammonia odor

BOILING RANGE (°F): >190°F

VAPOR PRESSURE: N/E

% VOLATILE: <15%

SOLUBILITY IN WATER: Complete

SPECIFIC GRAVITY: .99 ± .02

EVAPORATION RATE: N/E

pH: 10 ± .5

SECTION IV - SPECIAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: None normally needed

PROTECTIVE GLOVES: Impervious

EYE PROTECTION: Safety glasses recommended

VENTILATION: Room ventilation is generally adequate

OTHER PROTECTIVE EQUIPMENT: Sufficient to prevent skin contact.

Eye wash and shower located near the workplace.

SECTION VI - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): Non flammable

UPPER EXPLOSIVE LIMIT: N/E **LOWER EXPLOSIVE LIMIT:** N/E

EXTINGUISHING MEDIA: Use appropriate extinguishing media for the surrounding Fire.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and full protective clothing should be worn when fighting fires involving chemicals

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

SECTION V - REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY (Materials to Avoid): None known

HAZARDOUS DECOMPOSITION PRODUCTS: None known

HAZARDOUS POLYMERIZATION:
Will not occur

SECTION VII - FIRST AID

EYES: Flush with water for at least 15 minutes, be sure to keep eyelids opened. Consult a physician if irritation persists.

SKIN: Flush with plenty of soap and water. Wash contaminated clothing before wearing. Get medical attention if irritation persists.

INGESTION: If ingested, give large quantities of water. DO NOT INDUCE VOMITING. Contact physician immediately. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

INHALATION: Remove victim to fresh air. If person is having difficulty in breathing, perform artificial respiration and get immediate medical attention.

SECTION VIII - HEALTH HAZARDS

EFFECTS OF OVEREXPOSURE (Primary Route of Entry)

SKIN: Irritant

EYES: Irritant

INHALATION: Irritant

CARCINOGENS: None suspected

NTP: OSHA: IARC: ACGIH:
OTHER:

SECTION IX - STORAGE AND HANDLING

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Protect from extremes in temperatures. Use common sense and sound industrial hygiene practices when handling this material as well as any other materials.

Keep container closed when not in use. Wash hands after handling. Keep out of reach of children. Wear appropriate personal protection to avoid eye and skin contact.

SECTION X - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Wear necessary personal protective equipment. Evacuate all unnecessary personnel. Dike area to prevent spreading of the spilled material. Cover with an inert absorbent (sand, clay, etc.), shovel into appropriate containers, and dispose of in accordance with federal, state, and local regulations.

EMPTY CONTAINERS DISPOSAL: Any disposal practices must be in compliance with federal, state and local laws. Any questions regarding disposal should be directed

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