

5W AUTO CLEANING ACCESSORIES

Safety Data Sheet Glass Cleaner

SECTION 1: Identification

1.1 Product identifier

Product name Glass Cleaner

1.2 Other means of identification

N/A

1.3 Recommended use of the chemical and restrictions on use

Glass Cleaner

1.4 Supplier's details

Name 5W Auto Cleaning Accessories
Address 13337 South Street #760
Cerritos, CA 90703

Telephone 866-727-4922
email rick@5wauto.com

1.5 Emergency phone number(s)

Medical/Poison Control 24 Hour: 800.222.1222

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

1. Water

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Concentration 90 - 100 % (weight)
CAS no. 7732-18-5

2. Cocamidopropyl Betaine

Concentration 0.05 - 0.5 % (weight)
CAS no. 61789-40-0

3. Fatty acids, C12-18, Me esters, sulfonated, sodium salts

Concentration 0.05 - 0.5 % (weight)
CAS no. 149458-07-1

4. Methylisothiazolinone

Concentration < 0.01 % (weight)
EC no. 220-239-6
CAS no. 2682-20-4

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identity and/or exact percentage of this composition has been withheld as a trade secret.

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.
In case of skin contact	Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water.
In case of eye contact	Not expected to cause eye irritation. If adverse effect occurs, flush eyes with water.
If swallowed	May cause upset stomach. Drink plenty of water to dilute.

4.2 Most important symptoms/effects, acute and delayed

Non known

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Water-based, will not burn.

5.2 Specific hazards arising from the chemical

In event of fire, carbon oxides may be formed.

5.3 Special protective actions for fire-fighters

Must wear NIOSH/MSHA approved self-containing breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.

SECTION 6: Accidental release measures

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- 6.1 Personal precautions, protective equipment and emergency procedures**
See section 8 - personal protection. Avoid eye contact. Safety goggles required.
- 6.2 Environmental precautions**
Do not allow into open waterways and ground water systems.
- 6.3 Methods and materials for containment and cleaning up**
Dike or soak up with inert absorbent material. See section 13 for disposal considerations.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling**
Ensure adequate ventilation. Keep out of reach of children. Do not mix or contaminate with any other chemical. Do not eat, drink, or smoke while using this product.
- 7.2 Conditions for safe storage, including any incompatibilities**
Keep container tightly closed. Keep in cool dry area. Avoid prolonged exposure to sunlight. Do not store at temperatures above 109°F (42.7°C). Store in original container in areas inaccessible to children. Do not store on side. Offer for recycling if available or discard in trash. Do not expose to chlorine bleach.

SECTION 8: Exposure controls/personal protection

- 8.2 Appropriate engineering controls**
Showers, eyewash stations, ventilation systems.
- 8.3 Individual protection measures, such as personal protective equipment (PPE)**
- Eye/face protection**
Distribution, Workplace and Household Settings: No special protective equipment required.
- Skin protection**
Distribution, Workplace and Household Settings: No special protective equipment required.
- Body protection**
Distribution, Workplace and Household Settings: No special protective equipment required.
- Respiratory protection**
Distribution, Workplace and Household Settings: No special protective equipment required.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Clear Liquid
Odor	Characteristic
Odor threshold	Not Determined
pH	5.5 - 6.5
Melting point/freezing point	0°C (32° F)
Initial boiling point and boiling range	Not determined
Flash point	>200°F
Evaporation rate	Not determined
Flammability (solid, gas)	Non-flammable
Upper/lower flammability limits	Not determined
Vapor pressure	Not determined

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Vapor density	Not determined
Relative density	1.00 g/ml
Solubility(ies)	100% in water
Partition coefficient: n-octanol/water	Not determined
Auto-ignition temperature	Non-flammable
Decomposition temperature	Not determined
Viscosity	Like water
Explosive properties	Non-flammable
Oxidizing properties	Not determined

Other safety information

Volatile Organic Compounds - 0%

SECTION 10: Stability and reactivity

10.1 Reactivity

Non-reactive

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

Reactive with oxidizers

10.4 Conditions to avoid

Excessive heat or cold

10.5 Incompatible materials

Do not mix with chlorine bleach

10.6 Hazardous decomposition products

Thermal decomposition may produce toxic vapors/fumes of oxides of carbon

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

LD50 > 5000 mg/kg, calculated based on ingredients

Skin corrosion/irritation

Mixture does not classify under this category

Serious eye damage/irritation

Mixture does not classify under this category

Respiratory or skin sensitization

Mixture does not classify under this category

Germ cell mutagenicity

Mixture does not classify under this category

Carcinogenicity

Mixture does not classify under this category

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Reproductive toxicity

Mixture does not classify under this category

Summary of evaluation of the CMR properties

Mixture does not classify under this category

STOT-single exposure

Mixture does not classify under this category

STOT-repeated exposure

Mixture does not classify under this category

Aspiration hazard

Mixture does not classify under this category

SECTION 12: Ecological information

Toxicity

Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of Classification and Labeling of Chemicals

Persistence and degradability

This product is biodegradable based on biodegradation profiles of ingredients.

Bioaccumulative potential

No data available

Mobility in soil

No data available

Results of PBT and vPvB assessment

No data available

Other adverse effects

No data available

SECTION 13: Disposal considerations

Disposal of the product

Household product is safe for disposal down the drain during detergent use or in the trash.

Disposal of contaminated packaging

Dispose of empty bottle in the trash or recycle where facilities exist.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

Toxic Substances Control Act (TSCA) Inventory

All components listed

SARA 311/312 Hazards

Not applicable

SARA 313 Components

Not applicable

SARA 302 Components

Not applicable

California Prop. 65 Components

No ingredients listed

SECTION 16: Other information

16.2 Preparation information

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