

SAFETY DATA SHEET (S.D.S.)

Revision Date: 05/15/2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: Super Auto Kleen Plus

Product Number: C703

Recommended Use: Vehicle Wash

Uses Advised Against: For Industrial and Institutional Use Only

Manufacturer/Supplier: General Products and Supply, Inc.

Murrysville Business Park 101 Technology Lane Export, PA 15632

Emergency Phone: 800-255-3924 Information Phone: 800-548-2080

2. HAZARDS IDENTIFICATION

GHS Classification

Serious Eye Damage/Eye Irritation: Category 2B

GHS Label Elements

Signal Word: Warning

Symbols: None required

Hazard Statements: Causes eye irritation.

Precautionary Statements:

Prevention: Wash hands and any exposed skin thoroughly after handling.

Response:

-EyesIF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

-Specific Treatment: See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.

Storage:Not ApplicableDisposal:Not Applicable

Hazards Not Otherwise Classified: Not Applicable

Other Information: • Causes mild skin irritation.

• May be harmful if swallowed.

• Inhalation of vapors or mist may cause respiratory irritation.

• Keep out of reach of children.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
water	7732-18-5	60-100
sodium dodecylbenzene sulfonate	25155-30-0	10-15
Sodium laurel ether sulfate	68891-38-3	1-5

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.



SAFETY DATA SHEET (S.D.S.)

Revision Date: 5/15/2015

4. FIRST AID MEASURES

-Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Wash with soap and water. If skin irritation occurs: Get medical attention.

-Skin Contact: -Inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a

poison control center or physician if you feel unwell.

-Ingestion: Rinse mouth.

Note to Physicians: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Product does not support combustion. Use extinguishing agent suitable for type of

surrounding fire

Specific Hazards Arising from the **Hazardous Combustion Products:**

Chemical:

May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

Protective Equipment and Precautions for Firefighters: Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full

protective gear. Cool fire-exposed containers with water spray.

Dried product is capable of burning. Combustion products are toxic.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Environmental Precautions:

Methods for Clean-Up:

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Do not rinse spill onto the ground, into storm sewers or bodies of water.

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with

non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

7. HANDLING AND STORAGE

Advice on Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly

after handling.

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach **Storage Conditions:**

of children. Keep from freezing.



SAFETY DATA SHEET (S.D.S.)

Revision Date: 5/15/2015

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits:

Engineering Controls: Provide good general ventilation.

If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other

engineering controls should be considered.

Personal Protective Equipment

Eye/Face Protection:
Skin and Body Protection:
Not required with expected use.
Not required with expected use.
Not required with expected use.

If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH approved respirator suitable for the use-conditions and chemicals in Section 3 should be

considered.

General Hygiene Considerations: Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Liquid		
Color:	Translucent amber		
Odor:	Non descript		
pH:	7.0-7.5		
Melting Point / Freezing Point:	No information available.		
Boiling Point / Boiling Range:	100 °C / 212 °F		
Flash Point:	> 100 °C / > 212 °F		
Evaporation Rate:	< 1		
Flammability (solid, gas)	No information available.		
Upper Flammability Limit:	No information available.		
Lower Flammability Limit:	No information available.		
Vapor Pressure:	No information available.		
Vapor Density:	No information available.		
Specific Gravity:	1.04		
Solubility(ies):	Soluble in water		
Partition Coefficient:	No information available.		
Autoignition Temperature:	No information available.		
Decomposition Temperature:	No information available.		
Viscosity:	No information available.		

10. STABILITY AND REACTIVITY

Reactivity: This material is considered to be non-reactive under normal conditions of use.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Not expected to occur with normal handling and storage.

Conditions to Avoid: Extremes of temperature and direct sunlight. **Incompatible Materials:** Strong oxidizing agents. Strong acids.

Hazardous Decomposition May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.

Products:

Revision Date: 5/15/2015

SAFETY DATA SHEET

(S.D.S.)

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure:

-Eye Contact: Pain, redness and swelling of the conjunctiva.

-Skin Contact: Drying of the skin.

-Inhalation: Nasal discomfort and coughing. -Ingestion: Pain, nausea, vomiting and diarrhea.

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

Target Organ Effects: -Eves. Respiratory System. -Skin.

Numerical Measures of Toxicity

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

ATEmix (oral): 3930 mg/kg ATEmix (dermal): 11427 mg/kg ATEmix (inhalation-dust/mist): 151 mg/l

Component Acute Toxicity Information

Component Acute Toxicity Information					
Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50		
water 7732-18-5	> 90 mL/kg(Rat)	Not Available	Not Available		
sodium dodecylbenzene sulfonate 25155-30-0	= 438 mg/kg (Rat)	Not Available	Not Available		
sodium laurel ether sulfate 68891-38-3	= 2310 mg/kg (Rat)	= 6300 mg/kg (Rabbit)	Not Available		

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
sodium dodecylbenzene sulfonate 25155-30-0	Not Available	10.8: 96 h Oncorhynchus mykiss mg/L LC50 static	Not Available	Not Available
sodium laurel ether sulfate 68891-38-3	Not Available	Not Available	Not Available	Not Available

No information available. Persistence and Degradability: **Bioaccumulation:** No information available. **Other Adverse Effects:** No information available.

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes: Dispose of in accordance with federal, state and local regulations. **Contaminated Packaging:** Dispose of in accordance with federal, state and local regulations.

SAFETY DATA SHEET (S.D.S.)

Revision Date: 5/15/2015

14. TRANSPORT INFORMATION

DOT: Not Regulated

Proper Shipping Name: Non-Hazardous Product

15. REGULATORY INFORMATION

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA 313

This product does not contain listed substances above the "de minimus" level

SARA 311/312 Hazard Categories

Acute Health Hazard:YesChronic Health Hazard:NoFire Hazard:NoSudden release of pressure hazard:NoReactive Hazard:No

16. OTHER INFORMATION

NFPA Health Hazards: 1 Flammability: 0 Instability: 0 Special: N/A

HMIS Health Hazards: 1 Flammability: 0 Physical Hazards: 0

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Reasons for Revision: No information available.

<u>Disclaimer:</u>

The information provided in this Material Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet