Safety Data Sheet

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Multi-Use Cleaner Product Code: 122
Recommended Use: Concentrated Cleaner for cleaning outdoor surfaces, particularly roofs.
Company: Topps Products, Inc
P.O. Box 1632
Canton, MS 39046

Telephone Number: 1 (800)255-3924 CHEM-TEL (813) 248-0573
"ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS"

SECTION II – HAZARDS IDENTIFICATION

GHS Classification

Flammable Liquid –
Specific Organ Toxicity - Category 3
Carcinogenicity -
Skin Irritation - Category 1B
Eye Irritation - Category 1
Acute Toxicity – Category 4
Aspiration Hazard -
Long Term Aquatic Hazard –
Acute Aquatic Hazard – Category 4




DANGER

Hazard Statements:
Causes serious eye irritation
Harmful if swallowed
Causes mild skin irritation
Harmful in contact with skin
Harmful if inhaled
May be corrosive to metals

Precautionary Statements:
Prevention:
P261 – Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 - Wash skin thoroughly after handling
P280 - Wear protective gloves/ eye protection/ face protection
P270 Do not eat, drink, or smoke when using this product.
P202 - Do not handle until all safety precautions have been read and understood
P271 - Use only outdoors or in a well-ventilated area.

Response:
If swallowed: Call a POISON CENTER of doctor if you feel unwell.
Rinse Mouth
If on skin wash with plenty of soap and water
Take off contaminated clothing and wash before reuse
If skin irritation or rash occurs: Get medical advice/attention
If in eyes rinse cautiously with water for several minutes, remove contact lenses, if present and easy to do.
If eye irritation persists: get medical advice/attention
If inhales: remove victim to fresh air and keep at rest in a position comfortable for breathing

Storage:
P403+P233- Store in a well ventilated place.

Disposal:
P501 - Dispose of contents/ container to an approved waste disposal plant.

Environmental hazards – Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment,.

SECTION III - Composition/Information on Ingredients

Pure Substance/Mixture: MIXTURE

Chemical Name	Cas No.	Percentage		Chemical Name	Cas No.	Percentage
Ethylene Glycol	107-21-1	.25%		2-(2butoxyethoxy)Ethanol	112-34-5	1%
Potassium TriPolyPhosphate	13845-36-8	.5%		Nonylphenol, Ethoxylated	9016-45-9	.3%
Sodium Metasilicate	6831-92-0	.15%		Sodium Carbonate	497-19-8	.2%
Fatty Acid	61790-12-3	.3%				

*This product is a liquid and has no dust hazards. Many of the components of this product are nuisance dusts which to the best of our knowledge do not apply as a hazard in this form. Further detail on contents is confidential. Any hazards are included in this SDS.

SECTION IV – FIRST AID MEASURES

Inhalation: Move victim to fresh air. No special measures required.

Eye Contact: Check for/remove contact lenses. Flush eyes with cool, clean, low pressure water for at least 15 minutes while occasionally lifting and lowering eyelids. Do not use eye ointment unless directed by a physician. Seek medical attention.

Skin contact: Remove contaminated shoes and clothing. Flush affected area with large amounts of water. Wash infected area thoroughly with mild soap and water. Seek medical attention if tissue appears damaged or in pain or irritation persists.

Ingestion: DO NOT INDUCE VOMITING. If spontaneous vomiting is about to occur, place the victims head below their knees. If conscious give several glasses of water. Never give anything by mouth to a person who is not fully conscious. Do not leave victim unattended. Seek medical attention if symptoms occurs.

SECTION V – FIRE FIGHTING MEASURES

Water based primer typically will not burn

Flash Point	N/A	Boiling Point	Approximately 212°F (100°C)
Lower Flammable Limit	N/A	Upper Flammable Limit	N/A
Auto ignition Temp	N/A		

Dried material may be combustible

Hazardous Decomposition or Byproducts: Carbon Dioxide and Carbon Monoxide.
Fire fighters should use SCBA with a full face piece operated in positive pressure mode.

Extinguishing Media: Typically will not burn.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures:	Use Personal protective Equipment Ensure Adequate Ventilation Evacuate personnel to safe areas Material can create slippery conditions
Environmental Precautions:	Stop Leak Dike around spills, prevent material from entering sewers, drains and bodies of water
Method for containment	Use absorbent pads and dikes
Cleanup	Soak up with absorbent materials Remove all ignition sources Contact proper local authorities

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SECTION VII – HANDLING AND STORAGE

Handling: Protect from Freezing and frost.
Dispose of all empty containers in accordance with federal, state and local regulations.

Storage: Store in a cool, dry well ventilated area. Keep containers tightly closed. Do not store this material in unlabeled containers.

SECTION VIII – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingredient	ACGIH TLV	OSHA PEL	NIOSH REL	NIOSH Ceiling	TWA
2-(2butoxyethoxy)Ethanol	50 ppm for 8 hr				
Ethylene Glycol	N/A				
Potassium TriPolyPhosphate	N/A				
Sodium Metasilicate					2 mg/m3 (8 hr)

*Information listed in this table for this product are for the raw material form of this product. It represents the product as a potential dust hazard. The dust hazard is not applicable here, but the product is listed here for informational purposes only.

Engineering Controls: Use with adequate ventilation. No special ventilation required, NOT for indoor use.

Personal Protective Equipment: Personal protective equipment should be used when working with this material in a typical outdoor work environment.
Breathing – Breathing apparatus is generally not needed.
Eye Protection – Safety glasses with side shield are recommended as minimum protection.
Hand Protection – Avoid skin contact, use rubber gloves and wash hands with soap and water before eating or drinking. Wash with soap and water.
Body Protection - Avoid skin contact, change contaminated clothing immediately.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pink Liquid		Vapor Pressure (mm Hg at 20 C)	Not available
Odor	Detergent small		Upper/Lower Flammability	N/A
Boiling Point	~212 °F (100 C)		Water Soluble	Yes
Flash Point	N/A		Viscosity	Water thin
Density	8.3 – 8.8 lb/gal		Auto ignition temp	N/A
Freeze point	0°F		pH	~9.0
Vapor Density	Not Available		Evaporation Rate	Water

SECTION X – STABILITY AND REACTIVITY

Chemical Stability: Stable Hazardous Polymerization: will not occur

Conditions to avoid: None known

Material Incompatibility: None known.

Hazardous Decomp. Products: carbon dioxide and carbon monoxide

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SECTION XI –TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:
Inhalation, Ingestion, Eye Contact, Skin Contact, Skin absorption

Carcinogenicity No data available to indicate product or any components present at greater than 0.1% cause cancer.
Mutagenicity: No data available to indicate product or any components present at greater than 0.1% cause mutation.
Reproductive: No data available to indicate product or any components present at greater than 0.1% may be reproductive toxicity.
Teratogenicity: No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

Toxicity: Dermal, Acute LD50 (rabbit) : >1000 - 2000 mg/kg Rabbit
Data Oral LD50 (Rat) : >2,000 mg/kg Rat

SECTION XII –ECOLOGICAL INFORMATION

Duration	Test	Species	Concentration/Conditions
96 hr	LC 50	*Lepomis Macrochirus (Bluegill)*	300 mg/l
72 hr	EC50	*Psuedokirchneriella subcapitata*	>100 mg/l
48 hr	EC50	*Daphia magna*	>100 mg/l
96 hr	LC50	*Oncorhynchus Mykiss (Rainbow Trout)*	>100 mg/l

Persistence and Degradability: approximately 35 of this product is inherently not biodegradable (pigments)
Bioaccumulation Potential: Not Available
Soil Mobility: Not Available
Other Adverse Effects: Not Available

SECTION XIII- DISPOSAL CONSIDERATIONS

Please check with local and state agencies to determine proper disposal of unused or unwanted product. It is the responsibility of the user to determine the proper transportation and disposal for unused material. Conditions of this product may change which could cause this material to be classified as hazardous at the time of disposal. All waste must be conducted in accordance with RCRA regulations. Contact your local EPA office for assistance.

Do not re-use empty containers

SECTION XIV – TRANSPORTATION INFORMATION

The shipping description below may not represent requirements for all modes of transportation and shipping methods or locations outside the United States.

Regulatory	Status	Notes
U.S. DOT	Not regulated	
IATA	Not regulated	
IMDG	Not regulated	

SECTION XV – REGULATORY INFORMATION

SARA EHS (Sections 302 &304)		
SARA Section 313		
Sara Section 311 & 312 Classifications	Sodium Metasilicate	Acute Health Hazard

Global Chemical Inventories:
OSHA Regulatory Status: Sodium Metasilicate is considered hazardous by OSHA Hazard Com. Standard (29 CFR 1910.1200)
Compliant: US TSCA*, EU, Australia, Canada DSL, China, Japan, Korea, New Zealand, Philippines,

SCA Inventory: This product and/or its components are listed on the Toxic Substance Control Act (TSCA) inventory.

Additional Regulatory Remarks:

SECTION XVI – OTHER INFORMATION

US NFPA Ratings: HMIS	Health: 1	Fire: 0	Reactivity: 0
Ratings:	Health: 1	Fire: 0	Physical Hazards: 0

Revision information:
Version number: 1.2
Revision Date: 01/15/2025

Disclaimer of Liability

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The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge, for this and other reasons we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with handling, storage or disposal of the product.