Safety Data Sheet

SUPER VINDICATOR

SECTION 1: Identification

Trade Name: SUPER VINDICATOR

Date Prepared: 08/10/2020

Product Identification: 6522

Synonyms: NA

Product Use Description: Lift Station Renovator

Manufactured By:
Atco International
1401 Barclay Circle, SE
Marietta, GA 30060

www.atcointernational.com

Phone: (770) 424-7550

24 HR Emergency Number: 813-248-0585, (800)255-3924

SECTION 2: Hazards Identification

Classifications

Eye Irritation - Category 2A



Signal Word: Warning

Hazard Statements

Keep out of reach of children. Read label and SDS before use. Causes serious eye irritation.

Precautionary Statements

Prevention

Wash hands thoroughly after handling.

Wear eye and face protection.

Response

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs get medical attention.

IF 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.

Storage

Trade Name: SUPER VINDICATORProduct ID: 6522Page 1 of 5SDS ID: 6522Revision #:1Revision Date: 08/10/2020

Safety Data Sheet SUPER VINDICATOR

Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Disposa

Dispose of contents and container in accordance with all local, regional, and national regulations.

Hazards Not Otherwise Specified

Not applicable

SECTION 3: Composition

Chemical Name	CAS#	Concentration % by Weight	
Dipropylene Glycol Methyl Ether	34590-94-8	3 - 5	
Alcohols, C9 – C11, ethoxylated	68439-46-3	4 - 6	

SECTION 4: First Aid Measures

EMERGENCY OVERVIEW

WARNING. May be harmful if swallowed. Eye irritant.

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.

SKIN: Wash with plenty of soap and water. If skin irritation occurs get medical attention.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION: May be harmful if swallowed. Seek medical attention if you feel unwell.

SECTION 5: Firefighting Measures

Suitable fire extinguishing media:

Use water spray, fog or foam.

Specific hazards arising from the chemical:

Containers may build pressure and rupture.

Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

SECTION 6: Accidental Release Measures

Trade Name: SUPER VINDICATORProduct ID: 6522Page 2 of 5SDS ID: 6522Revision #: 1Revision Date: 08/10/2020

Safety Data Sheet SUPER VINDICATOR

Personal precautions:

Put on appropriate personal protective equipment (see section 8)

Environmental precautions and clean-up methods:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources.

Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers

for disposal.

SECTION 7: Handling and Storage

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Keep out of reach of children.

SECTION 8: Exposure Controls/Personal Protection

Not Established:

Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: Not required under normal conditions of use. When respiratory protection is required use an organic vapor cartridge. A respiratory program that meets OSHA's 29 CFR 1910.34 & ANSI Z88.2requirements must be

followed. Engineering Controls: Good general ventilation required.

SECTION 9: Physical and Chemical Properties

Property	Value	Property	Value
Appearance	SLIGHT HAZY LIQUID	Auto Ignition Temp	NOT AVAILABLE
Boiling Point	100 DEG C (212 DEG F)	Color	GREEN
Decomposition Temperature	NOT AVAILABLE	Evaporation Rate	NOT AVAILABLE
Explosive Limit Ranges	NOT AVAILABLE	Explosive Properties	NOT AVAILABLE
Flash Point	NONE TO BOILING	Melting/Freezing Point	0 DEG C (32 DEG F)
Odor	SOLVENT	Odor Threshold	NOT AVAILABLE
Other Information	VOC content (wt. %): < 1	Oxidizing Properties	NOT AVAILABLE
Partition Coeff	NOT AVAILABLE	Physical State	LIQUID
Relative Density	1.03	Solubility (Water)	COMPLETE
Vapor Density	NOT AVAILABLE	Vapor Pressure	NOT AVAILABLE
Viscosity	NOT AVAILABLE	pH	11 - 12

SECTION 10: Stability and Reactivity

Reactivity

Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability

Stable under normal conditions.

Incompatible Materials

Acids and strong oxidizers

Conditions to Avoid

High temperatures

Hazardous Decomposition Products

CO, CO2

SECTION 11: Toxicological Information

Trade Name: SUPER VINDICATORProduct ID: 6522Page 3 of 5SDS ID: 6522Revision #: 1Revision Date: 08/10/2020

Safety Data Sheet SUPER VINDICATOR

Primary Route of Entry: Skin contact

Acute/Potential Health Effects:

EYES: May cause serious eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning,

drying of skin.

INHALATION: High vapor concentrations (>1000 ppm) may be irritating to respiratory tract.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

Chronic / Long Term Effects: None known.

Target Organ Effects: None known.

Reproductive/Developmental Information: No data.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

Acute Toxicity Values:

Alcohols C9 - C11, ethoxylated (CAS 68439-46-3): LD50 Dermal: > 5,000 mg/kg, Species: rat

See Section 15 for CA PROP 65 warning.

SECTION 12: Ecological Information

Not available

SECTION 13: Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

SECTION 14: Transport Information

NOT REGULATED.

SECTION 15: Regulatory Information

California Proposition 65: May contain trace amounts of Ethylene Oxide (CAS 75-21-8).

WARNING: This product can expose you to Ethylene Oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

If identified components of this product are CERCLA hazardous substances and/or listed under Sections 302, 304, or 313 of

Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency

Planning and Community Right-To-Know Act), or under <u>California Proposition 65</u> (Safe Drinking Water and Toxic Enforcement

Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire () Pressure () Reactive () Not Applicable ()

<u>T.S.C.A. Status:</u> All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

<u>RCRA Status:</u> Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s): Not Determined.

Trade Name: SUPER VINDICATORProduct ID: 6522Page 4 of 5SDS ID: 6522Revision #: 1Revision Date: 08/10/2020

Safety Data Sheet

SUPER VINDICATOR

SECTION 16: Other Information

HMIS Ratings:



Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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Trade Name: SUPER VINDICATORProduct ID: 6522Page 5 of 5SDS ID: 6522Revision #: 1Revision Date: 08/10/2020