

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: BLACKTOP & CONCRETE CLEANER
PRODUCT USE: Blacktop & Concrete Cleaner

DOT SHIPPING NAME: Corrosive solid, basic, inorganic,
NOS (contains disodium trioxosilicate,
anhydrous), 8, UN3262, PGIII, ERG 154

COMPANY:
De Vere Company, Inc.
1923 Beloit Ave. P.O Box 8444
Janesville, WI 53547-8444

Phone: 608 752-0576

24 Hour Emergency: CHEMTREC 800-424-9300

ABBREVIATION KEY: N.A. = Not Applicable N.E. = Not Established N.D. = Not Determined

H.M.I.S.

3	HEALTH	4 = Extreme
0	FIRE	3 = High
0	REACTIVITY	2 = Moderate
B	PERSONAL PROTECTION	1 = Slight 0 = Insignificant

A = Goggles, B = Goggles & Gloves,
C = Goggles, Gloves, & Apron

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50 Oral	LC50
Disodium Trioxylate, Anhydrous	6834-92-0	40-50	N.E.	N.E.	N.E.	N.E.

This mixture does not contain components which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 and CFR 40, Part 372

SECTION 3 - PHYSICAL DATA

Color: White **Boiling Point:** N.A. **Weight per Gallon:** N.A. **pH:** 12

Odor: Pine **Freezing Point:** N.E. **Specific Gravity:** N.A.

Physical State: Powder **Solubility in Water:** Complete **Evaporation Rate (Water=1):** N.E.

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point and Method: N.A. **Autoignition Temperature:** N.A. **Extinguishing Media:** Water, Dry Foam, CO2

Flammable Limits: N.A. **LEL:** N.A. **Special Fire Fighting Procedures:** Self Contained Breathing Apparatus.

Hazardous Combustion Products: None **UEL:** N.A. **Unusual Fire and Explosion Hazards:** None

SECTION 5 - REACTIVITY DATA

Chemical Stability: Stable **Hazardous Decomposition of by-products:** None

Incompatibility (Materials to Avoid): None **Hazardous Polymerization:** Will Not Occur

SECTION 6 - TOXOLOGICAL PROPERTIES

Routes of Entry: Eyes, Skin, Ingestion, Inhalation **Medical Conditions Aggravated by Exposure:** N.E.

EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: Can cause severe burns, may cause permanent eye damage. **Carcinogenic Effects:** None

Skin: Can cause burns or severe irritation. **Mutagenic Effects:** None

Ingestion: May cause burns or severe irritation to gastrointestinal tract. Nausea, vomiting, cramps, and diarrhea may occur. **Teratogenic Effects:** None

Inhalation: May cause irritation to respiratory tract. **Reproductive Toxicity:** None

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: None required with adequate ventilation **Ventilation:** Local exhaust

Protective Gloves: Rubber Gloves **Eye Protection:** Chemical Splash Goggles

Storage Requirements: Store in a well ventilated area. **Work and Hygienic Practices:** Never mix cleaning products with others. Prevent contact with skin and eyes.

Steps to be Taken if Material Is Spilled or Released: Flush small spill to drain or neutralize with dilute mild acid or vinegar. **Other Requirements:** KEEP AWAY FROM CHILDREN. For Commercial Use Only. Do not reuse empty container.

Waste Disposal: Neutralized material can go into trash collection. Dispose of large spills in accordance with local, state and federal regulations.

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - Call physician or poison control center for treatment advice. Take product container when going for medical treatment.

Eyes: Flush eyes with plenty of water for 15 minutes, holding eyelids open to insure flushing the whole surface of eye. Seek immediate medical attention.

Ingestion: Do not induce vomiting, immediately give large amount of water. If vomiting occurs, give water again. Never give anything by mouth to an unconscious person. Seek medical attention immediately.

Skin: Immediately wash with water for 15 minutes. Remove contaminated clothing. If irritation persists, see physician.

Inhalation: Remove to fresh air. If symptoms persists, seek immediate medical attention.

Note to Physician: No further information.

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