

ALL CLEAR YELLOW ELIMINATOR

MATERIAL SAFETY DATA SHEET

This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT TO KNOW regulations. Also make this information available to any employee who requests it.

Section I - PRODUCTION IDENTIFICATION

Producer's Name:	A & V INCORPORATED
Address:	N62 W22632 VILLAGE DRIVE SUSSEX. WISCONSIN 53089
Telephone Number for Information:	414-246-6922
Emergency Phone Number:	1-800-962-2222
Trade Names and Synonyms:	YELLOW ALGAE RELIEF ALL CLEAR YELLOW ELIMINATOR
Chemical Family:	Inorganic salt
Hazard Classification:	NONE

Section II - HAZARDOUS COMPONENTS

Hazardous Components:	NONE
PEL:	N/A
TLV:	N/A
Other Limits Recommended:	NONE

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Section III - PHYSICAL DATA TYPICAL

Boiling Point:	N/A
Freezing Point:	N/A
Solubility in Water:	Appreciable
Specific Gravity:	N/A
pH:	>4.8 (5% solution at 25 degrees F C)
% Volatiles by Volume:	nil
Vapor Pressure:	negligible
Vapor Density:	N/A
Evaporation Rate:	nil
Appearance and Odor:	light blue granular/powder, bland odor

Section IV - FIRE AND EXPLOSION DATA

Flash Point:	Will not catch fire
Flammable Limits:	Upper: N/A: Lower: N/A
Extinguishing Media:	Use extinguishing media proper to the primary cause of the fire.
Special Fire Fighting Procedures:	Wear self-contained breathing apparatus with full face piece, operated in pressure-demand or other positive pressure mode and full protective clothing.
Unusual Fire and Explosion Hazards:	At temperatures above 450 degrees F, material decomposes with the evolution of ammonia and Sulfur trioxide. If accidentally mixed with oxidizers like potassium chlorate, potassium nitrate, or potassium nitrate, there is an explosive hazard during a fire.

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Section V - REACTIVITY DATA

Stability:	STABLE
Incompatibility:	Mixing with strong caustic will cause evolution of ammonia. Violent reaction occurs when mixed with concentrated chlorine or bromine compounds.
Hazardous Decomposition or Byproducts:	Evolution of ammonia and sulfur trioxide at temperatures above 450 degrees F.
Conditions to Avoid:	Material decomposes at temperatures above 450 degrees F.
Hazardous Polymerization:	Will not occur

Section VI - HEALTH HAZARD DATA

OVEREXPOSURE EFFECTS

EYE CONTACT:	Will cause irritation
SKIN CONTACT:	May cause irritation
INHALATION:	Breathing dust will cause coughing, irritation of nose and throat.

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Section VI (cont.) - HEALTH HAZARD DATA

Emergency and First Aid Procedures:

EYE CONTACT: Immediately flush with plenty of water for at least 15 minutes; ensure water flushing of entire surface of eye and lid.

SKIN CONTACT: Flush with plenty of water for at least 15 min.

IF SWALLOWED: Obtain medical attention at once.

INHALATION: Remove to fresh air

Section VIII - SPILL AND DISPOSAL METHODS

Steps to be Taken in Case Material is Released or Spilled: Sweep up and place in suitable container, using shovel or scoop. Store properly labeled container in appropriate location to await use or disposal. Flush area with water. Keep spills and cleaning run-off out of municipal sewers and open bodies of water.

Waste Disposal Method: Material may be discarded to any non-hazardous landfill site.

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Section IX - PROTECTIVE EQUIPMENT TO BE USED

Respiratory Protection: NIOSH-approved filter respirator for dust.

Ventilation Requirements: Normally used outdoors

Protective Gloves: Impervious gloves for prolonged or repeated exposure.

Eye Protection: Chemical goggles or face shield; do not wear contact lenses.

Other Protective Equipment: Apron or protective clothing

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