

MATERIAL SAFETY DATA SHEET
Essentially Similar to U.S. Department of Labor Form OSHA
Revised 03/24/05

SECTION I-Product Information

Manufacturer: A.V.W. Inc.

24 Hour Emergency Phone Number: 800-424-9300

Product Name: Get Off Water Based Degreaser-5 Gal.

SECTION II-Hazardous Ingredients

2 Butoxethanol	CAS #	111-76-2	TWA	25	%10-20
Isopropyl Alcohol	CAS#	6763-0	TWA	400	1-5

SECTION III-Physical Data

Boiling Point:	100C
Specific Gravity:	(H ₂ O=1)=1
Vapor Pressure:	(mm Hg): n/a
Solubility in Water:	100 %
Appearance:	Colorless liquid with nice odor

SECTION IV-Fire and Explosion Hazard Data

Flash Point:	0 C
Extinguishing Media:	Water, CO ₂ , Foam, Dry chemical
Special Fire Fighting Procedures:	Do not expose containers to temperatures above 120 F.
Unusual Fire & Explosion:	Forms flammable vapor air mixtures. Lower temperatures increase the difficulty of getting it to ignite.

SECTION V-Health Hazard and First Aid

Time Weighted Average (TWA): 25 ppm based in raw material. This product is blended with water between 70-80%

Acute Chronic Health Effects: Excessive exposure may cause irritation to upper respiratory tract. Excessive exposure may cause carboxyhemoglobinemia, thereby impairing the bloods ability to transport oxygen.

Carcinogen:	No
Primary Entry Routes:	X Inhalation X Skin X Ingestion
Effects of Overexposure:	Eyes- may cause pain, moderate eye irritation and slight corneal injury. Vapors may irritate eyes.
	Skin- May cause irritation. Repeated contact may cause drying or flaking of skin.

accumulate and cause
 Inhalation- In confined or poorly ventilated areas, vapors can readily unconsciousness and death.

Ingestion- May be harmful.

First Aid:

Eyes: Flush with water for 15 minutes. Get immediate medical attention if irritant persist.

Skin: Wash with soap and water.

Ingestion: Do not induce vomiting. Get medical attention.

Inhalation: Move to fresh air. Get medical attention.

SECTION VI-Reactivity Data

Stability: Stable

Conditions to Avoid: Hydrolysis producing small amounts of hydrochloric acid possible with gross water contamination. Avoid open flames, welding arcs, or other high temperature sources which induce thermal decomposition.

Incompatibility: Strong oxidizers; caustics, chemically active metals such as aluminum, magnesium and sodium.

SECTION VII-Spill or Leak Procedures

Steps to take in case material is released or spilled: Use absorbent material and trash receptacle. Waste disposal method Federal and local regulations.

SECTION VIII-Special Protection Information

Respiratory Protection: Adequate ventilation

Gloves (type): Chemical resistant

Eye Protection: Glasses (if required)

Other Protective Equipment: None

SECTION IX-Special Precautions

Precautions to be taken in handling and storing read and follow all label directions.