

# MATERIAL SAFETY DATA SHEET

Date of Revision: January 2006

## SECTION I - PRODUCT IDENTIFICATION

Manufactured by: **VentureTECH Corporation**  
10720 Lexington Drive  
Knoxville, TN 37932

Information Phone: (865) 966-2532  
Emergency Phone: (865) 544-9400

Chemical Name: **10X SPRAY WHITEWALL CLEANER**

Trade Name: **10X SPRAY WHITEWALL CLEANER**

Chemical Family: Alkaline

Formula: Proprietary Blend of Caustic special Detergents and Solvents

! NFPA Hazard Ratings: Health - 3  
! none -> extreme Fire - 0

! 0 -----> 4 Reactivity - 1  
! Special Hazard Warning -  
! Personal Protection - D

## SECTION II - HAZARDOUS INGREDIENTS

Principal Hazardous Compound:	Percent:	CAS No:	TLV:
Potassium Hydroxide (Corrosive) (KOH or Caustic Potash)	0-20%	1310-58-3	2mg/m3
2-Butoxyethanol	0-5%	111-76-2	

## SECTION III - HEALTH HAZARD DATA

**Permissible Exposure Level:** Not Established

**Effects of Overexposure:**

PRIMARY ROUTES OF ENTRY:

( X ) Skin Contact ( X ) Eye Contact ( ) Inhalation ( X ) Ingestion

SIGNS AND SYMPTOMS OF EXPOSURE:

ACUTE: Corrosive to skin and mucous membranes. Destructive to tissues on contact.

CHRONIC: Causes severe and rapid burns. Inhalation of dust spray or mist may result in varying degrees of irritation or damage to the respiratory tract tissues.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Respiratory irritation from excessive breathing of mists or generated vapors. Causes eye burns on contact.

CARCINOGENICITY: ( ) OSHA ( ) NTP ( ) IARC

EMERGENCY PROCEDURES: FIRST AID:

Inhalation: Remove from further exposure to fresh air. Support respiration if needed. Consult physician if symptoms persist.

Skin Contact: Remove contaminated clothing and wash contaminated areas with plenty of water for 15 minutes.

Eye Contact: Flush eyes immediately with large quantities of water for 15 minutes, lifting the eyelids occasionally. Get medical attention. Washing eyes within several seconds is essential.

Ingestion: Do not induce vomiting. Give large quantities of milk, water, and olive oil. Consult physician if symptoms persist.

## SECTION IV - PHYSICAL DATA

Appearance & Odor: Dark Green Liquid	Boiling Range: >110 °C
Percent Volatile by Volume: N/A	Evaporation Rate: Non-Volatile
Specific Gravity: 1.2	Vapor Density: NA
Wt. per Gallon: 9.1lb	Solubility in Water: Complete
pH: >13	

## SECTION V - FIRE AND EXPLOSION HAZARD DATA

Flammability Class: Non-Combustible Flash Point: None LEL: UEL:

**Extinguishing Media:**

Non-Flammable. Fight source of fire with water spray, carbon dioxide, chemical foam, dry chemical as required by surrounding fire.

**Special Fire fighting Procedures:**

Avoid direct contact of this product with water. If this material is involved in a fire, NIOSH approved self contained respiratory should be worn. Thermal decomposition emits oxides of Nitrogen.

**Unusual Fire & Explosion Hazards:** None known

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**SECTION VI - REACTIVITY DATA**

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**Stability:** ( X ) Stable ( ) Unstable

**Incompatibility:** Heavy metals, reducing agents and acids. .

**Conditions to Avoid**

Do not use on Magnesium. Avoid prolonged contact with Aluminum, Zinc, Tin or alloys containing these metals.

**Hazardous Decomposition Products:** Oxides of Nitrogen

**Hazardous Polymerization:** ( X ) Will not occur, ( ) May occur

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**SECTION VII SPILL OR LEAK PROCEDURES**

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**Steps To Be Taken in Case Material is Released or Spilled:**

Confine as much as possible. Dike and absorb with inert material such as Oil dry or Vermiculate. Neutralize with appropriate acids. Transfer to containers for disposal. Flush contaminated area with plenty of water. Avoid wash water entering natural waterways or public water supplies.

**Waste Disposal Method:**

Dispose of waste in accordance with Federal, State, and local ordinances.

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**SECTION VIII - SPECIAL PROTECTION INFORMATION**

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**Respiratory Protection:**

Not required under normal use conditions. Use NIOSH/MSHA approved respirators where dust or mist may be generated.

**Ventilation:**

Local Exhaust. Good room ventilation usually adequate for most operations.

**Protective Gloves:**

Prevent contact with skin. Use impervious rubber or neoprene gloves.

**Eye Protection:**

Chemical type goggles or face shield recommended.

**Other Protective Equipment:**

Wear appropriate protective clothing to prevent contact with product.  
Wash hands thoroughly after use. Wash contaminated before reuse

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**SECTION IX - SPECIAL PRECAUTIONS**

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**Precautions To Be Taken in Handling and Storing:**

Empty containers should be reconditioned by certified firms. Disposal of empty containers should be in accordance with applicable laws and regulations.

Store in a cool, dry place. Keep container closed. Keep out of reach of children.

**Other Precautions:**

The information in this data sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, express or implied as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

**10X SPRAY WHITEWALL CLEANER**