



High Tech NON-CORROSIVE CONCRETE TRUCK RENOVATOR



- ☒ Safer to use, handle and store
- ☒ Classified as a mild skin irritant
- ☒ Non-classified per D.O.T.
- ☒ Safe on glass, stainless, plastic, rubber, hard paint
- ☒ Non-fuming
- ☒ No neutralizer required
- ☒ Available in R.T.U or 3X concentrate

For years chemical manufacturers have relied on harsh hydrochloric or muriatic acids to formulate products for stripping dried concrete and mineral deposits from concrete trucks, mixers and tools. These acids are effective and relatively cheap ... but they have some nasty side effects. Skin burns and toxic fumes are but two of the health and safety hazards associated with acids. Damage to surfaces cleaned can result in expensive repairs or replacement costs. Hazardous material classification can incur hidden costs in shipping, handling and disposal.

High Tech is made with new technology designed to address these problems. Dermal irritation tests performed on the pure base material used in it's formulation resulted in a classification as "mild skin irritant". It is exempt from special safety equipment requirements mandated by OSHA's Personal Protection Equipment Standard (29 CFR Part 1910) and is classified as a non-regulated commodity by D.O.T.

In short, High Tech performs like the acid based cleaners that have become standards in the concrete industry without the health, safety and corrosive side effects that are common to their use.

Make the safety change to Wayne High Tech

Manufactured by:

Wayne Concept Manufacturing Co., Inc.
Fort Wayne, IN 46825 260-482-8615

Serving the maintenance community since 1933

Wayne®

High Tech

NON-CORROSIVE CONCRETE TRUCK RENOVATOR

#857 J11THR5.55

MATERIAL SAFETY DATA SHEET (Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION					
Distributor	The Janitors Supply Co., Inc. / Wayne Products		Emergency Phone	Infotrac 1-800-535-5053	
Address	5005 Speedway Drive, Fort Wayne, IN 46825				
Trade Name	Wayne HighTech	Product Type	Concrete Truck Renovator		
SECTION 2 - INGREDIENTS					
CHEMICAL NAME/Common Name		CAS NO.	PERCENT(Optional)	TVL (Source)	
Water		7732-18-5	To 100		
Organic Salt		Trade Secret	0-20	N/E	
Nonionic surfactant		1643-20-5	0-5	N/E	
Nonionic surfactant		Blend	0-5	N/E	
Dye		N.A.	Trace		
SARA HAZARD: TITLE III, SECTION 313:					
SECTION 3 - PHYSICAL DATA					
Boiling Point(°F)	216°F	Specific Gravity (H ₂ O = 1.0)	1.0195 ±0.005	pH	1.5-2 ±0.5
Vapor Pressure (mmHg)	Not determined		Vapor Density (Air = 1)	Not determined	
Solubility in Water	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble		<input type="checkbox"/> Emulsifiable (or Dispersable) <input type="checkbox"/> Slight (or Partial)		
Evaporation Rate (vs H ₂ O)	<input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the same		Appearance and Odor		
		Clear reddish orange liquid with mint fragrance.			
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA					
Flash Point (T.C.C.)	°F <input checked="" type="checkbox"/> None to Boiling		Flammable Limits	N.A. <input type="checkbox"/> Upper N.A. <input type="checkbox"/> Lower	
Extinguishing Media	Select for surrounding material.				
Special Firefighting Procedures	Use self contained breathing apparatus when entering fire area.				
Unusual Fire and Explosion Hazards	None				
SECTION 5 - REACTIVITY DATA					
Stability	Stable				
Incompatibility	Carbonates, alkalis or powdered metals, chlorine, bromide, metal sulfides, nitrates, nitrites and potassium chlorate.				
Hazardous Decomposition Products	Carbon or nitrogen oxides, ammonia, hydrogen gas				
SECTION 6 - HEALTH HAZARD DATA					
Primary Routes of Exposure	<input checked="" type="checkbox"/> Eyes		<input checked="" type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral	<input checked="" type="checkbox"/> Inhalation <input type="checkbox"/> Other
Signs and Symptoms of Overexposure (Acute)	Eyes: Severe eye irritant. Liquid and mists may cause irritation and injury to eyes. Skin: Skin irritant. May cause redness, irritation and dryness. Inhalation: Irritating to mucous membranes of nose, throat and lungs. Ingestion: Irritating to mouth, throat and gastrointestinal system.				
Signs and Symptoms of Overexposure (Chronic)	Skin: Long term exposure may cause dermatitis.				
Medical Conditions Aggravated by Overexposure	Existing dermatitis				
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP		<input type="checkbox"/> IARC	<input type="checkbox"/> OSHA	<input checked="" type="checkbox"/> NONE
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES					
Eyes	Flush with water for 15 minutes. Call a physician.				
Skin	Remove and rewash contaminated clothing before re-use. Wash skin with mild soap and water.				
Ingestion	Do not induce vomiting. Drink 3 or 4 glasses of water. Seek immediate medical attention.				
Inhalation	Remove to fresh air. If symptoms persists, see a physician.				
SECTION 8 - SPECIAL PROTECTION INFORMATION					
Respiratory Protection	Use with adequate ventilation.				
Ventilation Requirements	<input checked="" type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other		Eye Protection	Safety glasses with splash shields	
Protection Gloves	Acid resistant (rubber or nitrile)		Other Protection Clothing	As required to limit exposure.	
SECTION 9 - SPILL OR LEAK PROCEDURES					
Steps to be Taken if Released or Spilled	Mop up or otherwise absorb and hold for disposal.				
Waste Disposal Methods	Any method in accordance with local, state and Federal regulations.				
SECTION 10 - STORAGE AND HANDLING INFORMATION					
Precautions to be Taken In Handling and Storage	Keep container closed during storage. KEEP OUT OF REACH OF CHILDREN. For industrial and institutional use only.				

The health hazards given on this Material Safety Data Sheet apply to this product in the concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

NPCA
HAZARD
RATING

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

0 - Least
1 - Slight
2 - Moderate
3 - High
4 - Extreme

Date Prepared: September 7, 2006

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