

SPEC SHIELD WB

SpecChem
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SECTION I	PRODUCT IDENTIFICATION		
Trade Name	SpecShield WB		
Chemical Family			
NFPA Ratings (Hazard ID)	Health – 0	Fire – 0	Reactivity - 0
HMIS Ratings (Hazard ID)	Health – 0	Fire – 0	Reactivity - 0
WARNING!			

SECTION II	INGREDIENTS, LIMITS AND TOXICOLOGICAL INFORMATION			
INGREDIENT	Potassium Methyl Siliconate			
CAS#	31795-24-1			
ACGIH TLV/TWA				
ACGIH TLV/STEL				
LD50, Oral				
LD50, Dermal				
LD50, Inhalation				
PCT by weight	5-20%			

SECTION III	PHYSICAL DATA		
Physical State	Liquid	Specific Gravity	
Appearance	According to product specification	VOC, Calculated	Not Determined
Odor	Characteristic	pH	
Boiling Range	100°C (212°F)	Freezing Point	
Vapor Pressure	23.0 hPa (17 mm Hg) at 20°C (68°F)	Water Solubility	Fully miscible

SECTION IV	FIRE & EXPLOSION HAZARD DATA
Lowest closed cup flashpoint	N/A
OSHA flammability classification	N/A
Lower flammable limit in air	N/A
Flash points	N/A
Mechanical impact explosion	N/A
Static electricity explosion	N/A
Extinguishing media	CO2, extinguishing powder or water spray. Fight large fires with water spray or alcohol resistant foam.

UNUSUAL FIRE & EXPLOSION HAZARDS:

PRODUCT DOES NOT PRESENT AN EXPLOSION HAZARD.

SPECIAL FIRE FIGHTING PROCEDURES:

BECAUSE FIRE MAY PRODUCE THERMAL DECOMPOSITION PRODUCTS, WEAR A SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN PRESSURE-DEMAND OR POSITIVE-PRESSURE MODE.

SECTION V	HEALTH HAZARD DATA - Effects of overexposure – primary routes of entry		
Primary Routes of Entry	<input checked="" type="checkbox"/> Inhalation	<input checked="" type="checkbox"/> Skin	<input checked="" type="checkbox"/> Ingestion
Inhalation: : IN CASE OF INHALATION, SUPPLY FRESH AIR, CONSULT DOCTOR IN CASE OF COMPLAINTS			
Ingestion: IN CASE OF INGESTION, CONSULT DOCTOR IF SYMPTOMS PERSIST.			
Medical conditions that may be aggravated by exposure to this product:			
Emergency & First Aid procedures: IN CASE OF SKIN CONTACT, IF IRRITATION CONTINUES CONSULT A DOCTOR. IN CASE OF EYE CONTACT, RINSE OPENED EYE FOR SEVERAL MINUTES UNDER RUNNING WATER. CONSULT DOCTOR IF SYMPTOMS PERSIST			
Other health hazards: N/A			

SECTION VI	REACTIVITY DATA
Stability: N/A	
Conditions to avoid: N/A	
Incompatibility (material to avoid) : N/A	
Hazardous decomposition products: N/A	

SECTION VII	SPILL OR LEAK PROCEDURES
Steps to be taken in case material is released or spilled: DILUTE WITH PLENTY OF WATER. ABSORB WITH LIQUID-BINDING MATERIAL (SAND, DIATOMITE, ACID BINDERS, UNIVERSAL BINDERS, SAWDUST)	
Waste disposal method: SMALLER QUANTITIES CAN BE DISPOSED OF WITH HOUSEHOLD WASTE. DISPOSAL MUST BE MADE ACCORDING TO FEDERAL, STATE & LOCAL REGULATIONS.	

SECTION VIII	SPECIAL PROTECTION INFORMATION
Respiratory Protection: NOT REQUIRED	
Ventilation: NOT REQUIRED	
Protective gloves: IMPERMEABLE & RESISTANT GLOVES SHOULD BE WORN	
Eye protection: GOGGLES RECOMMENDED DURING REFILLING	
Other protective equipment: N/A	

SECTION IX	SPECIAL PRECAUTIONS
Precautions to be taken in handling & storage: NO SPECIAL MEASURES REQUIRED	
Other precautions: N/A	

SECTION X	SARA TITLE III INFORMATION			
<i>This product contains the following substances subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:</i>				
NAME				N/A <input checked="" type="checkbox"/>
CAS#				
PC. WEIGHT				

SECTION XI	D.O.T. REGULATIONS (TRANSPORTATION)
Hazard class ID number Packing group Proper shipping name Label US Domestic Ground Shipments US Domestic Ground Shipments non-bulk (in containers 119 gallons or less)	N/A
Cross Border Transport (ADR/RID)	
ADR/RID Class Danger Code (Kemler) UN Number Packing Group Description	N/A
Marine Transport (IMDG)	
IMDG Class UN Number Label Packing Group EMS Number Marine Pollutant Proper Shipping Name	N/A
Air Transport (ICAO-TI and IATA-DGR)	
ICAO/IATA Class UN Number Label Packing Group Proper Shipping Name	N/A

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