

SPEC SILANE 20 WB

SpecChem
 444 Richmond Ave.
 Kansas City, KS 66101

Phone: (866) 791-8700
 24 hour emergency contact: CHEMTREC (800) 424-9300

SECTION I	PRODUCT IDENTIFICATION		
Trade Name	SpecSilane 20 WB		
Chemical Family			
NFPA Ratings (Hazard ID)	Health – 1	Fire – 0	Reactivity - 0
HMIS Ratings (Hazard ID)	Health – 1	Fire – 0	Reactivity - 0
WARNING! Irritant to skin, eyes. May be fatal if ingested or overexposed. Harmful to lungs, central nervous system, mucous membrane, possibly blood, kidneys, liver and reproductive system. Spill may create slipping hazard.			

SECTION II	INGREDIENTS, LIMITS AND TOXICOLOGICAL INFORMATION			
INGREDIENT				
CAS#				
ACGIH TLV/TWA				
ACGIH TLV/STEL				
LD50, Oral				
LD50, Dermal				
LD50, Inhalation				
PCT by weight				

SECTION III	PHYSICAL DATA		
Physical State	Liquid	Specific Gravity	
Appearance		VOC, Calculated	Not Determined
Odor	Characteristic	pH	
Boiling Range	100°C (212°F)	Freezing Point	
Vapor Pressure		Water Solubility	Fully miscible

SECTION IV	FIRE & EXPLOSION HAZARD DATA
Lowest closed cup flashpoint	N/A
OSHA flammability classification	
Lower flammable limit in air	
Flash points	N/A
Mechanical impact explosion	
Static electricity explosion	
Extinguishing media	CO2, extinguishing powder or water spray. Fight larger fires with water spray of alcohol resistant foam.
UNUSUAL FIRE & EXPLOSION HAZARDS: N/A	
SPECIAL FIRE FIGHTING PROCEDURES: BECAUSE FIRE MAY PRODUCE THERMAL DECOMPOSITION PRODUCTS, WEAR A SELF CONTAINED BREATHING APPARATUS (SCBA) 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: Remove to FRESH AIR. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.			
Ingestion: SEEK MEDICAL ATTENTION.			
Medical conditions that may be aggravated by exposure to this product:			
Emergency & First Aid procedures: MAY CAUSE SKIN OR MUCOUS MEMBRANE IRRITATION. In CASE OF SKIN CONTACT, IMMEDIATELY WASH SKIN WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION. MAY CAUSE EYE IRRITATION. IN CASE OF EYE CONTACT, IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.			
Other health hazards:			

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: DISPOSE OF WASTE MATERIAL ACCORDING TO LOCAL, STATE, FEDERAL AND PROVINCIAL ENVIRONMENTAL REGULATIONS.	

SECTION VIII	SPECIAL PROTECTION INFORMATION
Respiratory Protection: NOT REQUIRED	
Ventilation: AVOID BREATHING VAPORS OR MISTS OF THIS PRODUCT. USE WITH ADEQUATE VENTILATION.	
Protective gloves: IMPERMEABLE AND RESISTANT GLOVES SHOULD BE WORN	
Eye protection: WEAR APPROPRIATE EYE PROTECTION TO AVOID EYE CONTACT	
Other protective equipment:	

SECTION IX	SPECIAL PRECAUTIONS
Precautions to be taken in handling & storage: WEAR APPROPRIATE PERSONAL PROTECTIVE CLOTHING TO PREVENT EYE & SKIN CONTACT.	
Other precautions: DO NOT TAKE INTERNALLY.	

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				
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)		Not regulated by the D.O.T.
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

DISCLAIMER AND LIMITATION OF LIABILITY

The information presented herein has been compiled from sources considered to be dependable and is accurate to the best of the knowledge of SpecChem; however, SpecChem makes no warranty whatsoever, expressed or implied, of MERCHANTABILITY or FITNESS FOR THE PARTICULAR PURPOSE, regarding the accuracy of such data or the results to be obtained from the use thereof. SpecChem assumes no responsibility for injury to recipient, to third persons or to any property. Recipient assumes all risk.