

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): **NEW GENERATION PRIMERCOAT (PART B)**

Product Division: **Janitorial**

Product Number: 5890

Spartan Chemical Company, Inc.

Product/Technical Information: 1-(800)-537-8990

1110 Spartan Drive Maumee OH 43537 Medical Emergency: 1-(888)-314-6171 (24 hours)

Chemical Leak/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Buffing, polishing compounds, liquid, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate	Health: 2 - Moderate
Fire: 1- Slight	Fire: 1- Slight
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
	Pers. Prot. Equip.: B - Safety Glasses; gloves

SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

		Table Z-1-A				
Chemical Name (s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	Carcinoge n
Polyamine curing agent Polyamine curing agent Polyamine curing agent *Diethylene glycol monopropyl ether	N/A N/A N/A 25	111-40-0 112-24-3 112-57-2 2807-30-9	4.2 (skin) Not Established Not Established Not Established	Not Established Not Established Not Established Not Established	Not Established Not Established Not Established Not Established	No No No No

Comment: *This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372. This product does not contain any California Proposition 65 designated chemicals.

SECTION III: PHYSICAL DATA

Vapor Pressure:	<4.0 mm Hg @ 75°F
Solubility in Water:	Dilutable
Specific Gravity (H ₂ O=1):	1.00
Percent Solid by Weight:	30
	Vapor Pressure: Solubility in Water: Specific Gravity (H,O=1): Percent Solid by Weight:

Appearance & Odor: Tan liquid; slight solvent/amine odor

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: >200°F	Method Used: ASTM-D56		
Flammable Limits: N/A	Flame Extension: N/A		
Extinguishing Media: Use carbon dioxide or dry chemical for small fires; aqueous foam or water for large fires.			
Special Fire Fighting Procedures: Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective			

Special Fire Fighting Procedures: Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of

combustion exists.

Unusual Fire & Explosive Hazards: Closed containers may rupture due to build up of pressure when exposed to extreme heat.

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes	
	e- Causes eye and skin irritation. Harmful if swallowed. May cause respiratory irritation. Avoid eye and at skin contact. Do not swallow. Avoid breathing vapor or mist. Conditions solvents which may cause injury to liver; kidneys; bone marrow; blood cells and central nervous system after repeated overexposure and prolonged use.		
Conditions Aggravated by Use:	Unknown		
Emergency & First Aid Procedur	es:		
Eyes:	Eyes: In case of contact; immediately flush eyes with water for at least 15 minutes. Remove contact lenses. Call a physician.		
Skin:	Do not allow to cure on skin. Rinse immediately with water and detergent. May cause allergic reaction and/or skin sensitization in some individuals.		
Ingestion:	Call a physician immediately.		
Inhalation:	In case of respiratory irritation; move person to fresh air.		

SECTION VI: REACTIVITY DATA

Stability:	Stable. Curing reaction is exothermic.	Incompatible Materials:	Contamination with strong acids; epoxy resins; or isocyanates will cause polymerization.
Hazardous Decomposition Products:	Fumes produced when heated to decomposition may include: Carbon monoxide and carbon dioxide, oxides of nitrogen.	Hazardous Polymerization:	Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Absorb and collect with inert material and collect for disposal. Flush area with water. Do not allow

material to enter waterway.

Waste Disposal Method: Incinerate or use biological treatment in accordance with Federal, state and local regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Wear a properly fitted NIOSH/MSHA approved respirator whenever exposure to vapor/mist is likely unless levels are below applicable limits.

Ventilation: Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be

necessary for some operations.

Protective Gloves(Specify Type): For operations where contact can occur, wear impervious (neoprene) gloves.

Supercedes:

02/10/98

Eye Protection(Specify Type): Safety goggles

 $Other\ Protective\ Equipment:\ An\ eye\ wash\ facility\ and/or\ sources\ of\ fresh\ water\ should\ be\ available\ .$

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep from freezing.

Other Precautions: Avoid contact with skin. Do not apply to hot surfaces. Avoid excessive heat...

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NEW GENERATION PRIMERCOAT

(PART B)

Ref: 29 CFR 1910.1200 (OSHA) Changes: Update Section V, Address and Format

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