

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

NEW GENERATION 100 - CLEAR (Part A)

Product Division: **Janitorial**

Product Number: 5861

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: 1- Slight	Health: 1- Slight
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.

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				Table Z-1-A		
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	Carcinoge n
Bisphenol-A epoxy Oxirane C12-C14	80-85 15-20	25068-38-6 68609-97-2	Not Established Not Established	Not Established Not Established	Not Established Not Established	No No

SECTION III: PHYSICAL DATA

Boiling Point: >400 °F	Vapor Pressure:	<0.1 mm Hg @ 75°F
Vapor Density (AIR = 1): Heavier than air	Solubility in Water:	Insoluble
pH: N/A	Specific Gravity (H ₂ O=1):	1.12
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight:	100
Physical State: Liquid		
Appearance & Odor: Clear odorless liquid		

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

monoxide gas.

Flash Point:	(Setaflash)>200°F	Method Used: ASTM-D3278
Flammable Limits: N/A Flame Extension: N/A		Flame Extension: N/A
Extinguishing Media: Use water fog, "alcohol" foam, dry chemical or Carbon dioxide.		
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.		

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established	Primary Routes of Entry: Skin Contact, Eyes				
Effects of Overexposure- Avoid eye and skin contact. Do Conditions to Avoid:	not allow to cure on skin. Avoid use of solvents for skin clean-up.				
Conditions Aggravated by Use: May cause skin sensitization; irri	itions Aggravated by Use: May cause skin sensitization; irritation in some individuals.				
Emergency & First Aid Procedures:	Emergency & First Aid Procedures:				
Eyes: Hold eyelids apart and immedia Call a physician.	Eyes: Hold eyelids apart and immediately flush with water for at least 15 minutes. Remove contact lenses. Call a physician.				
Skin: Wipe immediately from skin. Flu Remove contaminated clothes a	ush with water for 15 minutes followed by wash with soap and water. and shoes. Wash before reuse.				
Ingestion: Do NOT induce vomiting; seek n	nedical attention.				

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Oxidizers. Strong acids; bases; amines and mercaptans can cause polymerization.
Hazardous Decomposition Products: Carbon monoxide. Aldehydes and acids may be formed during combustion. Not readily ignitable.	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. Collect for disposal.

Effective Date: 09/27/99

Waste Disposal Method: Comply with all Federal, State and Local Regulations. This material is not defined as a hazardous

waste under current RCRA regulations. Cure with Part B to create innocuous solid water.

Supercedes:

02/10/98

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not required under normal conditions
Ventilation:	Good general ventilation should be sufficient for most conditions.
Protective Gloves(Specify Type):	Impervious neoprene, latex, or vinyl gloves
Eye Protection(Specify Type):	Standard safety goggles
Other Protective Equipment:	An eye wash facility and/or source of fresh water should be available. Wash before eating, smoking, or using toilet. Wash promptly if skin becomes contaminated.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Keep away from heat and flam	e.	
	Do not apply to hot surfaces. Isolate work area.	Fresh; wet; uncured coatings can be very slippery.	Use warning signs.

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NEW GENERATION 100 - CLEAR

(Part A)

Ref: 29 CFR 1910.1200 (OSHA) Changes: Address and Format

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