

Spartan

NEW GENERATION 100 - CLEAR (PART A)

Spartan Chemical Company, Inc.

Unusual Fire & Explosive Hazards: Fires may generate toxic, irritating, or flammable combustion products. Fires may generate carbon monoxide gas.

SECTION I: PRODUCT INFORMATION

SECTION V: HEALTH HAZARD DATA

Product Name or Number (as it appears on label): NEW GENERATION 100 - CLEAR (Part A)
 Product Number: 5861
 Product Division: Janitorial
 Spartan Chemical Company, Inc.
 1110 Spartan Drive
 Maumee OH 43537
 Product/Technical Information: 1-(800)-537-8990
 Medical Emergency: 1-(888)-314-6171 (24 hours)
 Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)
 Shipping Description: Buffing, polishing compounds, liquid, n.o.s.
 NFPA Ratings:
 Health: 1 - Slight
 Fire: 1 - Slight
 Reactivity: 0 - Minimal
 HMIS Ratings:
 Health: 1 - Slight
 Fire: 1 - Slight
 Reactivity: 0 - Minimal
 Pers. Prot. Equip: B - Safety Glasses; gloves

Threshold Limit Value: Not Established
 Primary Routes of Entry: Skin Contact, Eyes
 Effects of Overexposure - Conditions to Avoid: Avoid eye and skin contact. Do not allow to cure on skin. Avoid use of solvents for skin clean-up.
 Conditions Aggravated by Use: May cause skin sensitization; irritation in some individuals.
 Emergency & First Aid Procedures:
 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. Flush with water for 15 minutes followed by wash with soap and water. Remove contaminated clothes and shoes. Wash before reuse.
 Ingestion: Do NOT induce vomiting; seek medical attention.

SECTION II: HAZARDOUS INGREDIENTS

SECTION VI: REACTIVITY DATA

(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.

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

Chemical Name(s)	% W	CAS Registry No.	Table Z- 1 - A		
			TWA mg/m3	STEL mg/m3	CEILING mg/m3
Bishpenol-A epoxy	80-85	25068-38-6	Not Estab-lished	Not Estab-lished	Not Estab-lished
Carcinogen: No					
Oxirane C12-C14	15-20	68609-97-2	Not Estab-lished	Not Estab-lished	Not Estab-lished
Carcinogen: No					

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.
 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.

SECTION III: PHYSICAL DATA

SECTION VIII: SPECIAL PROTECTION INFORMATION

Boiling Point: >400 deg F
 Vapor Pressure: <0.1 mm Hg @ 75 deg F
 Vapor Density (AIR = 1): Heavier than air
 Solubility in Water: Insoluble
 pH: N/A
 Specific Gravity (H2O=1): 1.12
 Evaporation Rate (but.ace.=1): <1
 Percent Solid by Weight: 100
 Physical State: Liquid
 Appearance & Odor: Clear odorless liquid

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 IV: FIRE & EXPLOSIVE HAZARD DATA

SECTION IX: SPECIAL PRECAUTIONS

Flash Point: (Setaflash)>200 deg F
 Method Used: ASTM-D3278
 Flammable Limits: 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.

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

NEW GENERATION 100 - CLEAR (Part A)
 Name: Ronald T. Cook
 Title: Manager, Regulatory Affairs
 Effective Date: 09/27/99
 Supercedes: 02/10/98
 Ref: 29 CFR 1910.1200 (OSHA)
 Changes: Address and Format

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COMPAS Code: 43791330