



Spartan Chemical Company, Inc.

Material Safety Data Sheet

5875

SECTION I: PRODUCT INFORMATION

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

NEW GENERATION 100 -OFF WHITE (PART A)

Product Division:

Janitorial

Product Number: 5875

Spartan Chemical Company, Inc.

Product/Technical

Information:

1-(800)-537-8990

1110 Spartan Drive

Medical Emergency: **1-(888)-314-6171 (24 hours)**

Maumee OH 43537

Chemical Leak/Spill

Emergency:

CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Non-Hazardous Products	
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.: See Section VIII

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.

Chemical Name(s)	% W	CAS Registry No.	Table Z- 1 - A			NTP, IARC or OSHA Carcinogen
			TWA mg/m ³	STEL mg/m ³	CEILING mg/m ³	
Bisphenol-A epoxy	80-85	25068-38-6	Not Established	Not Established	Not Established	No
Oxirane C12-C14	15-20	68609-97-2	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point:	>400 °F	Vapor Pressure:	< 0.1 mm Hg @ 75°F
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Insoluble
pH:	N/A	Specific Gravity (H ₂ O=1):	1.14
Evaporation Rate (but.ac. = 1):	<1	Percent Solid by Weight:	100
Physical State:	Paste		
Appearance & Odor:	Off white odorless liquid		

▼ SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	Setaflash > 200 °F	Method Used:	ASTM-D3278
Flammable Limits:	N/A	Flame Extension:	N/A
Extinguishing Media:	Product does not support combustion. Use extinguishing media appropriate for surrounding fire.		
Special Fire Fighting Procedures:	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
Unusual Fire & Explosive Hazards:	Combustion products are toxic.		

▼ SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not established	Primary Routes of Entry:	Inhalation, Skin Contact, Eyes and Ingestion
Effects of Overexposure-Conditions to Avoid:	Causes eye irritation: Symptoms may include pain, redness, swelling and tearing Causes skin irritation: Symptoms may include redness, pain and swelling. May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea. Exposure to epoxy compounds may cause skin sensitization in some individuals. Avoid contact with eyes and skin. Do not swallow. Wash thoroughly after handling.		
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye; and respiratory disorders including asthma and dermatitis.		

Emergency & First Aid Procedures:

Eyes:	Flush eyes with water for at least 15 minutes. Remove contact lenses. Get immediate medical attention.
Skin:	Remove contaminated clothing. Rinse skin immediately with plenty of water then wash with soap and water. Get medical attention if irritation persists. Wash contaminated clothing before reuse.
Ingestion:	Do not induce vomiting. Get immediate medical attention. Do not give anything by mouth to an unconscious person.
Inhalation:	Move person to fresh air. Get medical attention if irritation persists.

▼ 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:	Dike and contain spill with inert material and transfer liquid to containers for recovery or disposal. This material is not defined as a hazardous waste under current RCRA regulations. Cure with Part B to create innocuous solid material.
Waste Disposal Method:	Dispose of in compliance with all federal, state and local laws and regulations.

▼ SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not needed when good general ventilation is provided.
Ventilation:	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Neoprene, nitrile or other impervious gloves
Eye Protection(Specify Type):	Splash goggles
Other Protective Equipment:	Eye wash station and washing facilities should be readily accessible in areas where product is handled. See 29 CFR 1910.132-138 for further guidance.

▼ SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Do not apply to hot surfaces. Avoid use of solvents for skin clean-up. Wash before eating, smoking or using toilet. Keep from freezing. Keep away from heat and flame.
Other Precautions:	Keep out of reach of children.

© SCC 06/08/2009

Name: Ronald T. Cook

Title: Manager, Regulatory Affairs

NEW GENERATION 100 -OFF WHITE
(PART A)

Effective 06/08/2009

Supersedes: 05/03/2006

Date:

Ref: 29 CFR 1910.1200 (OSHA) Changes: Update Section I

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond sellers control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.