



Beno J. Gundlach Co., Inc.
211 N. 21st Street
Belleville, IL 62226
618-233-1781

MATERIAL SAFETY DATA SHEET

GUNDLACH GC24 pH NEUTRAL CLEANER

Section I - Product Identity

Product Name	Gundlach pH Neutral Cleaner
Product Use	General Purpose Household Cleaner
24-Hour Emergency Infotrac Number	800-535-5053
Date Prepared	May 1, 2007
Prepared By	Beno J. Gundlach Co., Inc.

Section II - Hazardous Components/Composition Information

Product Mixture	No hazardous ingredients as per OSHA, 29CFR 1920.1200
Components	This section is proprietary.

Section III - Physical and Chemical Properties

Boiling Point	Not determined.	Vapor Pressure	Not determined.
Vapor Density (Air=1)	Not determined.	Specific Gravity (H ₂ O=1)	1.01
Weight per Gallon	8.44 lbs/gal	pH	9.33
Freezing Point	Not determined.	Evaporation Rate (BuAc=1)	1
VOCs	0%	Solubility in Water	Miscible.
Appearance and Odor	Glowing pink liquid with a fresh and clean cherry fragrance.		

Section IV - Fire-Fighting Measures

Flash Point (Method Used)	Not flammable.	Autoignition Temperature	Will not occur.
Explosive Limits: Lower	NA	Upper	NA
Extinguishing Media	Water, carbon dioxide, foam, dry powder extinguisher.		
Special Firefighting Procedures	Avoid contact with the product and fumes.		
Unusual Fire and Explosion Hazard	None known.		
Combustion Products	At flame temperature, the product will emit toxic fumes of oxides of carbon and other unidentified organic compounds.		
Firefighting Equipment	Use bunker gear and self-contained breathing apparatus.		

Hazard Ratings

Rating (based on HMIS Standard)	(4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Minimal)
Health	1
Flammability	0
Reactivity	0

Section V - Stability & Reactivity

Stability	Stable	XX	Unstable	
Incompatibility	Strong oxidizing agents.			
Conditions to Avoid	None.			
Hazardous Decomposition	Will not occur.	Hazardous Polymerization	Will not occur.	

Section VI - Health Hazard Data

Carcinogenicity Listings:	NTP?	No.	IARC Monographs?	No.	OSHA Regulated?	No.
Eye Contact	Eye irritation may result. Damage may occur if not promptly washed with water.					
Skin Contact	Contact with skin may produce irritation on some individuals.					
Ingestion	May cause irritation to the membranes of the mouth and gastrointestinal tract.					
Inhalation	Inhalation of mist or spray may result in non-specific irritation of the upper respiratory tract.					
First Aid Procedures						
Eyes	Remove contact lenses and immediately flush with water for 15 minutes. Lift upper and lower eyelids to aid in flushing.					
Skin	Immediately flush contact area with ample amounts of water. Remove contaminated clothing and launder before reuse.					
Ingestion	This product is non-toxic, however it may cause irritation of the gastrointestinal tract and cause diarrhea.					
Inhalation	If liquid is aspirated into the lungs, remove person to fresh air. If person is not breathing, give artificial respiration and get immediate medical help.					
GET MEDICAL ATTENTION AS NECESSARY.						

Section VII - Handling and Storage

Storage Requirements	Keep in a cool, well-ventilated area in tightly-closed containers away from strong oxidizers. Keep away from sunlight.
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Section VIII - Special Precautions

Small Spills	Wash the area with tap water.	
Large Spills	Dike spills with sand or soil and recover useable product. Wash area with water.	
Toxicological Information	Dermal Irritation and Corrosion Tests	This product is found to be non-corrosive to human skin. This product is found not to be mutagenic.
Ecological Information	This product is biodegradable and non-toxic.	
Disposal Information	Dispose of unused or empty container in accordance with local, state and federal regulations. Empty container may still contain product residue.	

Section IX - Exposure Controls

Engineering Controls	Normal ventilation is satisfactory.	
Personal Protection	Eyes	Not required.
	Skin	Rubber gloves for extensive use.
	Ventilation	No special requirements for normal use.
	Respiration	Do not breathe fumes for extended periods.

Section X - Regulatory Information

OSHA Compliance	This MSDS prepared in accordance with 29CFR 1910.1200 and ANSI Z400.1 standard.	
TSCA	None of the ingredients in this product are listed under the Toxic Substances Act (TSCA). This blended product requires no import or export declaration.	
SARA Title III Superfund	This product in its normal packaging is exempt under SARA Section 311 and 312 of the Superfund and Reauthorization Act of 1986 (Title III) as defined in the EPA Hazard Categories.	
CERCLA, State and Local Planning (Reportable Quantities)	Not required.	

Section XI Transportation Information

DOT Labeling	Not required.	Proper Shipping Name	Not required.
Hazard Class	Not required.	Identification Number	Not required.

We believe the information contained herein is accurate and current as of the date of this Material Safety Data Sheet. Nevertheless, the user must evaluate and determine whether the conditions for use and application of the product, including proper disposal thereof, are appropriate, safe, and legal.



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