

Material Safety Data Sheet

May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910-1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
 (Non-mandatory Form)
 Form Approved
 OMB No. 1218-0072

IDENTITY (As Used on Label and list)	HMIS Rating			
	Health	Flammability	Reactivity	Personal Protection Index
SQUEEZE PLAY #9302930	1	0	0	0

Section I

Manufacturer's Name Meyer Laboratory, Inc.	Emergency Telephone Number Chemtrec: (800) 424-9300
Address (Number, Street, City, and ZIP Code) 2401 W. Jefferson Blue Springs, Missouri 64015	Telephone Number for Information 816-228-4433
	Date Prepared 10-25-00
	Signature of Preparer (optional)
	Supercycles

Section II — Hazardous Ingredients/Identify Information

Hazardous Components (Specify Chemical Identity, Common Name(s))	CAS #	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Silicic Acid – Sodium Salt	1344-09-8		2.0 mg/m3*		
Tetrasodium E.D.T.A.	64-02-08		2.0 mg/m3*		

* As Na OH

Section III — Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity	1.046 ± 0.006
Vapor Pressure (mm Hg)	N/D	Melting Point	N/A
Vapor Density (AIR = 1)	N/D	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water		pH	12.5 ± 0.5
Emulsifiable or dispersible			
Appearance and Odor			
Clear orange colored liquid with citrus odor			

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
None to boiling	N/A		
Extinguishing Media			
Water spray (fog), dry chemical, carbon dioxide, or foam may be used			

Special Fire Fighting Procedure

Product is non – combustible. Do not enter confined fire – spaces without protective clothing and self – contained air supply.

Unusual Fire and Explosion Hazards

None

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Do not mix with chlorinated detergents or sanitizers

Incompatibility (Materials to Avoid)

Strong acids and oxidizers

Hazardous Decomposition or Byproducts

Burning may produce carbon monoxide and/or carbon dioxide gases.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry:	Eyes? Yes	Skin? Yes	Ingestion? Yes	Inhalation?
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Health Hazard (Acute and Chronic)

None currently known

Carcinogenicity:	NTP?	IARC Monograph?	OSHA Registered?
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Signs and Symptoms of Exposure

Prolonged or repeated contact of concentrated product with skin and/or eyes may cause irritation and reddening.

Ingestion may cause nausea, vomiting, diarrhea and mucousal irritation.

Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures

Flush eyes with water for 15 minutes and call a physician. Wash affected skin areas with soap and water. DO NOT INDUCE VOMITING. Dilute by drinking water. Call a physician immediately.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Contain spill by diking with inert material. Mop, pump or absorb with material and reclaim into sound containers for proper disposal.

Waste Disposal Method

Dispose of in an approved waste facility according to federal, state and local regulations.

Precautions to Be Taken in Handling and Storing

No special requirements if product is handled with good practices.

Other Precautions

None

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Not required under normal use conditions

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves	Eye Protection
Rubber/PVC	Safety glasses

Other Protective Clothing or Equipment

Work clothing covering arms and legs. Face shield if heavy mist is likely.

Work/Hygienic Practices

N/A

CODES:

N/A = Not Applicable

N/E = Not Established

N/D = Not Determined

SQUEEZE PLAY (2)