

This brief provides a general overview of the **Safety Data Sheet** requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200.

Section 1 ~ Identification

Identity (As Used On Label and List) M629 ECR/P/VT/CR	Date Prepared: 01-01-2020
Company Information: Kayline Company	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) RQ'Dqz '825429	Telephone Number for Information: 1-800-426-5820
(City, State, and Zip Code) Ergxgnpf.'QJ '66325	Signature of Prepare (Optional) REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

Product as a Concentrate

GHS Overview: Eye Irritant

GHS Label Elements:

Signal Word: None

Symbol:

Hazard Statements: None

Precautionary Statements

Prevention: Wear protective gloves. Wear eye or full face protection. Wear protective clothing. Wash hands thoroughly after handling.

Response:

Skin Contact: Flush exposed area with cool water for 15 minutes. Consult a physician if irritation develops or persists. **Eye Contact:** Flush eyes with lukewarm water for 30 minutes and consult a physician if irritation develops or persists. **If Swallowed:** Have patient drink large amounts of milk or plain water. **INDUCE VOMITING.** Consult a physician immediately. **If Inhaled:** Remove to clean atmosphere and consult physician immediately.

Storage: No specific restriction identified.

Disposal: See Section 13 for waste disposal info.

Other Hazards: None known.

Section 3 ~ Composition/Information on Ingredients

Product as a Concentrate

Components (Specific Chemical Identity, Common Name(s))	CAS No.	Concentration Range
None		

Product as a Dilution Components (Specific Chemical Identity, Common Name(s))	CAS No.	Concentration Range
None		

Section 4 ~ First Aid Measures

Product as a Concentrate:

Skin Contact: Flush exposed area with cool water for 15 minutes. Consult a physician if irritation persists.

Eye Contact: Flush eyes with lukewarm water for 30 minutes and consult a physician if irritation persists.

Ingestion: **INDUCE VOMITING.** Have patient drink large amounts of milk or plain water. Consult a physician immediately.

Inhalation: Remove to clean atmosphere and consult physician immediately

Protection of First Responders: No action shall be taken involving personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth to mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

Note to Physician: Treat symptomatically. Contact poison treatment specialist if large quantities have been ingested or inhaled.

Product at Use Dilutions:

Skin Contact: Flush exposed area with cool water for 15 minutes. Consult a physician if irritation persists.

Eye Contact: Flush eyes with lukewarm water for 30 minutes and consult a physician if irritation persists.

Ingestion: **INDUCE VOMITING.** Have patient drink large amounts of milk or plain water. Consult a physician immediately.

Inhalation: Remove to clean atmosphere and consult physician immediately.

Section 5 ~ Fire Fighting Measures

Product as a Concentrate:

Suitable Fire Extinguishing Media: Use water spray, fog, or foam.

Specific Fire Hazards: In a fire or if heated, pressure increase may occur and the container may burst.

Hazardous Thermal Decomposition Products: None known.

Specific Fire - Fighting Methods: Promptly isolate the scene by removing all persons from the area if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special Protective Equipment for Fire-Fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with full-face piece operated in positive pressure mode.

Section 6 ~ Accidental Release Measures

Product as a Concentrate:

Personal Precautions: Initiate company's spill response procedures immediately. Keep people out of the area. Put on appropriate personal protective equipment (See Section 8). Do not touch or walk through spilled material.

Environmental Precautions: Avoid contact with spilled material and prevent runoff contact with soil and surface waterways.

Methods for Cleaning Up: Follow company's spill response procedures. Keep people away from spill area. Put on appropriate personal protective equipment (See Section 8). Absorb / Neutralize liquid material. Use a tool to scoop up solid or absorbed material and put into appropriate labeled container. Use a water rinse for a final clean-up.

Section 7 ~ Handling and Storage

Product as a Concentrate

Handling: Do not get in eyes.

Storage: Keep out of the reach of children. Keep container tightly closed. Store between the following temperatures: -25°C and 40°C.

Section 8 ~ Exposure Controls/Personal Protection

Control Parameters:

Ingredients Name **Exposure Limits**

None

Appropriate Engineering Controls: Use only in adequate ventilation. If user operations generate dust, fumes, gas, vapor, or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.

Eye Protection: Use chemical splash goggles. For continued or severe exposure wear a face shield over goggles.

Hand Protection: Use chemical resistant, impervious gloves.

Skin Protection: Use synthetic apron, other protective equipment as necessary to prevent skin contact.

Respiratory Protection: A respirator is not needed under normal and intended conditions of product use.

Hygiene Measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking, and using lavatory and at the end of working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

Section 9 ~ Physical and Chemical Properties

Product as a Concentrate:

Physical State: Liquid

Color: Dark Green

Odor: Cherry

pH: Not Applicable

Flash Point: > 450°F

Explosion Limits: None

Flammability: Very Low

Melting Point: Not Applicable

Boiling Point: >100°C (212°F)

Evaporation Rate: Not Determined

Vapor Pressure: Not Determined

Vapor Density: Not Determined

Specific Gravity: 0.95 +/- 0.02

Solubility: Non - soluble in either cold or hot water

Viscosity: Same as water

Section 10 ~ Stability and Reactivity

Product as a Concentrate

Stability: This product is stable.

Possibility of Hazardous Reactions: Under normal conditions of storage and use, no hazardous reactions will occur.

Conditions to Avoid: None

Materials to Avoid: Extremely reactive or incompatible materials such as acids.

Reactive or incompatible with the following materials: Oxidizers.

Slightly reactive or incompatible with the following materials: Metals.

Hazardous Decomposition Products: Under normal conditions of storage and use hazardous decomposition shall not occur.

Section 11 ~ Toxicological Information

Routes of Exposure: Skin Contact, Eye Contact, Inhalation, Ingestion.

Product as a Concentrate

Symptoms

Skin Contact: May cause irritation, due to the removal of the skins natural oils

Eye Contact: Adverse symptoms may include the following: Pain or irritation, redness, watering.

Inhalation: None

Acute Toxicity

Skin Contact: Irritation.

Eye Contact: Irritation.

Inhalation: None.

Ingestion: May cause upset stomach and/or diarrhea

Toxicity Data: Product / Ingredient Name
Not Applicable

Chronic Toxicity

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

Teratogenicity: No known significant effects or critical hazards.

Section 12 ~ Ecological Information

Product as a Concentrate

Ecotoxicity: This material can harm to aquatic life.

Aquatic and Terrestrial Toxicity

Product / Ingredient Name	Results	Species	Exposure
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None

Other Adverse Effects: No known significant effects or critical hazards.

Section 13 ~ Disposal Methods & Considerations

Product as a Concentrate

Disposal Methods: Avoid disposal. Attempt to use product completely in accordance with intended use. Disposal should be in accordance with all local, State, and Federal regulations.

RCRA Classification: None

Section 14 ~ Transportation Information

Note: Certain shipping modes or packaging sizes may have exceptions from the transportation regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or packaging sizes.

DOT (U.S. Department of Transportation)

DOT Classification: Non hazardous

DOT Proper Shipping Name: Non Regulated Soaps & Detergents

Shipping Class:

Packaging Group:

IMO/IMDG

IMO/IMDG Classification: Non hazardous

IMO/IMDG Proper Shipping Name: Non Regulated Soaps & Detergents

Shipping Class:

Packaging Group:

Section 15 ~ Regulatory Information

Product as a Concentrate

U.S. Federal Regulations

TSCA 8(b) Inventory: All components are listed or exempt.

SARA 302/304/311/312 Extremely Hazardous Substances: No Listed Substances.

SARA 313	Product Names	CAS Number	Concentration
No Listed Substances.			

California Prop. 65: No Listed Substances.

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	0	0	4= Severe
FLAMMABILITY	0	0	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	-	B	1= Slight
			0= Minimal

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