

SECTION 1: IDENTIFICATION

1.1.	Company Information	KALO, Inc., 13200 Metcalf Ave., Ste. 250, Overland Park, KS 66213
1.2.	Phone Numbers	800-255-5196 / 913-491-9146 FAX
1.3.	Website	www.kalo.com
1.4.	Product Identity	MAXWAY
1.5.	Reference/Item Number	MWY01, MWY02, MWY30, MWY55, MWY265
1.6.	Intended Use	Refer to package label.
1.7.	Application Method	Refer to package label.
1.8.	24 HOUR EMERGENCY NUMBER/CHEMTREC (USA)	1-800-424-9300
1.9.	POISON CONTROL CENTER (USA)	1-800-222-1222

SECTION 2: HAZARDS IDENTIFICATION

2.1. HAZARD COMMUNICATION STANDARD (HCS) PICTOGRAM(S) AND SIGNAL WORD(S)



WARNING

2.2.	Acute Tox. 5:	H3O3: May be harmful if swallowed. (Not adopted by U.S. OSHA.)
2.3.	Skin Irrit. 2:	H315: Causes skin irritation.
2.4.	Eye Dam. 2:	H319: Causes serious eye irritation.
2.5.	Skin Sens. 1:	H317: May cause an allergic skin reaction.
2.6.	Prevention:	P261: Avoid breathing dust, fume, gas, mist, vapors and spray. P264: Wash thoroughly after handling. P272: Contaminated work clothing should not be allowed out of the workplace. P280: Wear protective gloves and eye/face protection.
2.7.	Response:	P302+352: IF ON SKIN: Wash with plenty of soap and water. P333+313: If skin irritation or a rash occurs, Get medical advice/attention. P305+351+338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. P310: Immediately call a POISON CENTER or doctor/physician. P362+363: Take off contaminated clothing and wash before reuse. P321: SPECIFIC TREATMENT: See information on this SDS.
2.8.	Storage:	No GHS storage statements.
2.9.	Disposal:	P501: Dispose of contents/container in accordance with local/national regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

This product is labeled with the following GHS classifications, as it contains substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations. This product is a proprietary blend and the ingredients and mixture percentages are being withheld as a trade secret.

3.1.	Ingredient/Chemical Designations:	Proprietary surfactant blend
	CAS No.:	Proprietary
	Weight %:	50 - 75
	Notes:	Substance classified with a health or environmental hazard.
3.2.	Ingredient/Chemical Designations:	Proprietary solvent blend
	CAS No.:	Proprietary
	Weight %:	1.0 - 10
	Notes:	Substance classified with a health or environmental hazard.
3.3.	Ingredient/Chemical Designations:	Proprietary solvent
	CAS No.:	Proprietary
	Weight %:	1.0 - 10
	Notes:	Substance classified with a health or environmental hazard.



SECTION 4: FIRST AID MEASURES

		[DESCRIPTIONS]
4.1.	General:	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
4.2.	Inhalation:	Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.
4.3.	Eyes:	Irrigate copiously with clean fresh water for at least 10 minutes, holding the eyelids apart and seek medical attention.
4.4.	Skin:	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser. Do NOT use solvents or thinners.
4.5.	Ingestion:	If accidentally swallowed, obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.
		[MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED]
4.6.	Overview:	No adverse symptoms or effects anticipated under normal handling conditions. See Section 2 for further details.
4.7.	Eyes:	Causes serious eye irritation.
4.8.	Skin:	May cause an allergic skin reaction. Causes skin irritation.
4.10.	Ingestion:	May be harmful if swallowed. (Not adopted by U.S. OSHA.)

SECTION 5: FIREFIGHTING MEASURES

5.1.	Extinguishing Media:	Alcohol resistant foam, CO², powder, or water spray. Do not use water jet.
5.2.	Special Hazards Arising From the Substance/Mixture:	Combustion may yield smoke, carbon monoxide, and other products of incomplete combustion. Oxides of sulfur, nitrogen or phosphorus may also be formed. Never use welding or cutting torches on or near container, even if empty. Avoid breathing dust, fume, gas, mist, vapors and spray.
5.3.	Advice For Firefighters:	Evacuate area. Prevent contamination from run-off of adjacent areas, streams, drinking water and sewers. Do not flush down sewers or other drainage systems. Exposed firefighters must wear standard protective equipment and in enclosed areas self-contained breathing apparatus. Use water-spray to cool fire-exposed surfaces and personnel.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1.	Precautions/Procedures:	evacuate the area and check vapor levels.
6.2.	Environmental Precautions:	Do not allow spills to enter drains or water courses.
6.3.	Methods and Material For Containment and Cleaning Up:	Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in Section 8. Contain and absorb spillage with non-combustible materials (e.g. sand/earth/vermiculite). Place in closed containers outside buildings and dispose of according to the Waste Regulations (see Section 13). Clean, preferably with a detergent. Do not use solvents. Do not allow spills to enter drains or water courses. If drains, sewers, streams or lakes are contaminated, inform the local water company immediately. In the case of contamination of rivers, streams, or lakes, the Environmental Protection Agency should also be informed.

SECTION 7: HANDLING AND STORAGE

7.1.	Precautions For Safe Handling:	Do not get in eyes, on skin, or on clothing. Do not breathe vapors or mists. Keep container closed. Use only with adequate ventilation. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and wash before reuse. Destroy contaminated belts and shoes and other items that cannot be decontaminated. Have eyewash accessible to use in handling area. See Section 2 for further details.
7.2.	Conditions For Safe Storage:	Store in tightly closed containers in dry, well-ventilated area, away from excessive heat and incompatibles. See Section 2 for further details.
7.3.	Incompatible Materials:	Oxidizing agents.
7.4.	Specific End Use(s):	See product label.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Exposure Data:	This product contains the following ingredient with established limits for exposure under OSHA, ACGIH and/or NIOSH.
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CAS No.	Ingredient	Source	Value
		OSHA	No Established Limit
Proprietary	Proprietary Surfactant and Solvent Blend	ACGIH	No Established Limit
		NIOSH	No Established Limit

[EXPOSURE CONTROLS]

8.3.	Respiratory:	If workers are exposed to concentrations above the exposure limit, they must use the appropriate certified respirators.
8.4.	Eyes:	Wear safety eyewear (e.g. safety spectacles/goggles/visors) to protect against the splash of liquids.
8.5.	Skin:	Overalls, which cover the body, arms, and legs, should be worn. Skin should not be exposed. All parts of the body should be washed after contact.

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates, and any vapor below occupational exposure limits, suitable respiratory protection must be worn.

8.7. Other Work Practices: See product label.

8.6. Engineering Controls:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

3.1. The physical properties and reported values are typical values based on the material tested but may vary from sample to sample. Thus, typical values should not be construed as a guaranteed analysis of any specific lot/batch or specification item.

Appearance:	Viscous Hazy Amber Liquid	
Odor:	Mild	
Odor Threshold:	Not Measured	
рН:	7.5 (NEAT)	
Specific Gravity:	1.25	
Flashpoint and Method:	>200°F (>93.33°C)	
Solubility in Water:	Not Measured	
Viscosity (cSt):	500 cps	
Viscosity (kinematic):	Not Measured	
VOC%:	Not Measured	
Vapor Pressure (Pa):	Not Measured	
Vapor Density (air=1):	Not Measured	
Density (water=1):	Not Measured	
Density (liquid):	Not Measured	
Freezing Point:	-10°C	

Initial Boiling Point/Range:	Not Measured
Melting Point/Range:	Not Measured
Flammability (Solid, Gas):	Not Measured
Upper Flammability/Explosive Limits:	Not Measured
Lower Flammability/Explosive Limits:	Not Measured
Decomposition Temperature:	Not Measured
Auto-Ignition Temperature:	Not Measured
Volatility:	Not Measured
Molecular Weight:	Not Measured
Oxidizing Properties:	Not Measured
Partition Co-Efficient n-octanol/water (Log Pow):	Not Measured
Evaporation Rate (Butyl Acetate=1):	Not Measured
Surface Tension:	Not Measured
Particle Size:	Not Measured
Other:	No other relevant information.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity:	Not chemically reactive.
10.2. Chemical Stability:	Stable under normal ambient and anticipated conditions of use.
10.3. Hazardous Reactions:	Hazardous reactions not anticipated.
10.4. Conditions To Avoid:	Extended exposure to high temperatures can cause decomposition. Avoid all possible sources of ignition.
10.5. Incompatible Materials:	Oxidizing agents.
10.6 Hazardous Decomposition Products	Not anticipated under normal conditions of use

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SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATE		
11.1. Ingredients:	Proprietary Surfactant and Solvent Blend	
11.2. Oral, LD50mg/kg:	>5,000.00	
11.3. Skin, LD50mg/kg:	No Data Available	
11.4. Inhalation Vapor, LC50, mg/L/4hr:	No Data Available	
11.5. Inhalation Dust/Mist, LC50, mg/L/4hr:	No Data Available	
11.6. Inhalation Gas, LC50, ppm	No Data Available	

8.2. Carcinogen Data

CAS No.	Ingredient	Source	Value
Proprietary Proprietary Surfactant and Solvent Blend	OSHA	Select Carcinogen: No	
	NTP	Known: No / Suspected: No	
	IARC	Group 1: No / Group 2a: No / Group 2b: No / Group 3: No / Group 4: No	

ITEM	HAZARD	<u>CATEGORY</u>
Acute Toxicity (mouth):	May be harmful if swallowed. (Not adopted by U.S. OSHA.)	5
Acute Toxicity (skin):	Not Applicable	
Acute Toxicity (inhalation):	Not Applicable	
Skin Corrosion/Irritation:	Causes skin irritation.	2
Eye Damage/Irritation:	Causes serious eye irritation.	2
Sensitization (respiratory):	Not Applicable	
Sensitization (skin):	May cause an allergic skin reaction.	1
Germ Toxicity:	Not Applicable	
Carcinogenicity:	Not Applicable	
Reproductive Toxicity:	Not Applicable	
Specific Target Organ Systemic Toxicity-Single Exposure:	Not Applicable	
Creatific Towart Owen Customic Towisity Deposted Cynosyne.	Mat Applicable	
Specific Target Organ Systemic Toxicity-Repeated Exposure:	Not Applicable	

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity:	No additional information provided for this product.
12.2 Aquatic Ecotoxicity:	Ecotoxicity studies have not been conducted on this preparation.
12.3. Persistence and Degradability:	There is no data available on the preparation itself.
12.4. Bioaccumulative Potential:	Not available.
12.5. Mobility In Soil:	No data available.
12.6. Results of PBT and vPvB Assess:	This product contains no PBT/vPvB chemicals.
12.7. Other Adverse Effects:	No data available.

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste Treatment Methods:

Do not allow into drains or water courses. Wastes and emptied containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, whether the special waste regulations apply. Dispose of contents in accordance with local and national regulations.

Recycling decontaminated containers is the best option of container disposal. The Agricultural Container

13.2. Recycling Consideration:

Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler, visit www.agrecycling.org.

SECTION 14: TRANSPORT INFORMATION

14.1. DOT Proper Shipping Name:	Not Regulated
14.2. DOT Hazard Class:	Not Applicable
14.3. DOT Packing Group:	Not Applicable
14.4. DOT Label:	Not Applicable
14.5. IMDG Proper Shipping Name:	Not Regulated
14.6. IMDG Hazard Class:	Not Applicable
14.7. IMDG Packing Group:	Not Applicable
14.8. IMDG Marine Pollutant:	No
14.9. ICAO/IATA:	Not Applicable

SECTION 15: REGULATORY INFORMATION

15.1. Regulatory Overview:	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7).
15.2. Toxic Substance Control Act (TSCA):	All ingredients of this product are listed on the TSCA inventory, or are not required to be listed on the TSCA inventory.
15.3. National Fire Protection Association (NFPA):	Health Hazards: ND Flammability: ND Instability: ND Special Hazards:
15.4. U.S. EPA Tier II Hazards:	$Fire = \underline{NO} \perp Sudden \ Release \ of \ Pressure = \underline{NO} \perp Reactive = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (chronic) = \underline{NO} \perp Immediate \ (acute) = \underline{YES} \perp Delayed \ (a$
15.5. EPCRA 302—Extremely Hazardous (0.1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
15.6. EPCRA 311/312—Chemicals and RQs (>0.1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
15.7. EPCRA 313-Toxic Chemicals (>0.1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
15.8. Proposition 65-Carcinogens (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
15.9. Proposition 65–Developmental Toxins (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
15.10. Proposition 65–Female Repro Toxins (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
15.11. Proposition 65–Male Repro Toxins (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
15.12. N.J. RTK Substances (>1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
15.13. PENN RTK Substances (>1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

SECTION 16: OTHER INFORMATION

16.1. The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. Company accepts no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations and orders.

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