

 Kimball Paragon Plus

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 Version:
 1.0092

 Revision Date:
 03/12/2024

 Print Date:
 03/12/2024

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Kimball Paragon Plus

PRODUCT USE: Hand cleaner

- MANUFACTURED FOR: Kimball Midwest 4800 Roberts Road Columbus, OH 43228-2470
 - 614-219-6100
- INFORMATION PHONE: Tel: 1-800-233-1294

EMERGENCY PHONE:

CHEMTREC 1-800-424-9300

SECTION 2 - HAZARD(S) IDENTIFICATION

CLASSIFICATION:

Acute Toxicity - Oral: Category 5 Eye Damage: Category 2A

H303 | May be harmful if swallowed.

H319 | Causes serious eye irritation.

PICTOGRAMS:

GHS ELELMENTS:

SIGNAL WORD:

HAZARD STATEMENT(S):

Warning

PRECAUTIONARY STATEMENT(S):

P264 | Wash any exposed body parts thoroughly after handling.
P280 | Wear protective gloves/protective clothing/eye protection/face protection.
P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 | Call a POISON CENTER or doctor/physician if you feel unwell.
P337 + P313 | If eye irritation persists: Get medical advice/attention.

ADDITIONAL PRECAUTIONS:

None Known

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT

Refined Soybean Oil Walnut Shell Scrubber Surfactant Blend CAS #

8001-22-7 Not Available Proprietary Blend FUNCTIONAL PURPOSE PERCENT

 Solvent
 10 - 20%

 Abrasive
 10 - 20%

 Surfactant
 5 - 10%

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Potassium Hydroxide 45%	1310-58-3	pH Adjustment	< 1.0%	
Alcohols, C9-11, Ethoxylated	68439-46-3	Surfactant	< 1.0%	
Acrylic Polymer	176429-87-1	Viscosity	< 1.0%	
Coconut Diethanolamide	68603-42-9	Surfactant	< 1.0%	
CMIT / MIT	55965-84-9	Preservative	< 1.0%	
Aloe Vera Gel	8001-97-6	Humectant	< 1.0%	

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

SECTION 4 - FIRST AID MEASURES

EYES:	Check for and remove contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.
SKIN:	Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes thoroughly before reuse. Get medical attention if irritation develops.
INHALATION:	Move exposed person to fresh air. If breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.
INGESTION:	Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.
GENERAL:	Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested.

See Section 11 for exposure symptoms.

SECTION 5 - FIRE FIGHTING MEASURES		
FLAMMABILITY:	In a fire or if heated, a pressure increase will occur and the container may burst.	
EXTINGUISHING MEDIA:	Use an extinguishing agent suitable for the surrounding fire.	
PROTECTIVE EQUIPMENT:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with full face-piece operated in positive pressure mode.	
ADDITIONAL INFORMATION:	Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/oxides, halogenated compounds.	

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:	No action should be taken involving individual risk or without suitable training. Isolate area. Avoid contact with material. Do not breathe vapors. Provide adequate ventilation. Wear proper personal protective equipment.
ENVIRONMENTAL:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product reaches sewers, waterways or soil.



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CONTAINMENT/CLEANUP:

Stop leak if without risk. Move containers from spill area. Contain or absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

SECTION 7 - HANDLING AND STORAGE

SAFE HANDLING: Wear appropriate personal protective equipment (see Section 8). Eating drinking and smoking should be prohibited. Do not get into eyes or on skin. Do not ingest. Keep containers tightly closed. Do not reuse container.

SAFE STORAGE: Store in accordance with local regulations. Store in original container away from foods, drink and incompatible materials. Keep container tightly closed. Do not store unlabeled. Use appropriate containment.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:	Apply technical measures to comply with occupational exposure limits. Mechanical ventilation, eyewash stations, showers where necessary.		
EYE PROTECTION:	Safety eye-wear/face shield cor used when a risk assessment in liquid splashes, mists or dusts.	nplying with an approved standicates this is necessary to a	ndard should be void exposure to
RESPIRATORY PROTECTION:	Use a properly fitted air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the safe working limits of the chosen respirator.		
HAND PROTECTION:	Chemical resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.		
SKIN PROTECTION:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.		
COMPONENT:	ACGIH TWA ppm	OSHA/NIOSH STEL ppm	OSHA/ACGIH STEL mg/m3
Refined Soybean Oil Walnut Shell Scrubber Surfactant Blend Potassium Hydroxide 45% Alcohols, C9-11, Ethoxylated Acrylic Polymer Coconut Diethanolamide CMIT / MIT Aloe Vera Gel	None None None None None 15.00 None None	None None None None None None None None	None None None None None None None None

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES



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COLOR:	Brown	LOWER EXPLOSIVE LIMITS:		NA	
ODOR:	None	VAPOR PRESSURE:		NA	
ODOR THRESHOLD:	NA	VAPOR DENSITY:		NA	
PH:	08.1 - 10.0	RELATIVE DENSITY:		NA	
MELTING POINT:	NA	SOLUBILITY:		Completely W Soluble	√ater
FREEZING POINT:	25.00 F				
BOILING POINT:	NA	PARTITION COEFFICIENT:		NA	
FLASH PT METHOD:	NA	AUTO-IGNITION TEMPERATURE:		NA	
FLASH POINT:	NA	DECOMPOSITION TEMPERATURE:		NA	
		SPECIFIC GRAVITY:		0.99200	
EVAPORATION RATE:	NA	% VOLATILE:		NA	
FLAMMABILITY:	Nonflammable	VISCOSITY (cst):		NA	

SECTION 10 - STABILITY AND REACTIVITY

REACTIVITY:	HAZARDOUS DECOMPOSITION PRODUCTS
CHEMICAL STABILITY:	Stable under normal conditions
POSSIBILITY OF HAZARDOUS REACTIONS:	Stable under normal conditions
CONDITIONS TO AVOID:	None known
INCOMPATIBLE MATERIALS:	Strong acids and oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS:	Material does not decompose at ambient temperatures.

SECTION 11 - TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY:	Inhalation	Х	Absorption	Х	Ingestion
ACUTE EXPOSURE HAZARDS:					
EYE CONTACT:	Irritation				
DERMAL:	None expected.				
ORAL:	Nausea, diarrhea.				
INHALATION:	Minimally toxic based c	on tes	st data for structurally sir	milar	materials.

Coconut Diethanolamide (CAS No. 68603-42-9) Oral LD50: LD50 Rat 1,600mg/kg (diethanolamine)



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CMIT / MIT (CAS No. 55965-84-9) Oral LD50: 66mg/kg rabbit Dermal LD50: 141mg/kg rat

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICITY:	No data available.
PERSISTENCE & DEGRADABILITY:	No data available.
BIOACCUMULATIVE POTENTIAL:	No data available.
MOBILITY IN SOIL:	No data available.
OTHER ADVERSE EFFECTS:	No data available.

Acrylic Polymer (CAS No. 176429-87-1) Fish LC50: Bluegill 580-2000 mg/L 96h CMIT / MIT (CAŠ No. 55965-84-9) Fish LC50: 0.22mg/L 96h trout Crustacean LC50: 6.76mg/L 48h daphnia

SECTION 13 - DISPOSAL CONSIDERATION

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of the product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

SECTION 14 - TRANSPORT INFORMATION

I	DOT (US)	
	UN NUMBER:	NA
	SHIPPING NAME:	NA
	TECHNICAL NAME:	NA
	HAZARD CLASS:	NA
	PACKAGING GROUP:	NA

SECTION	INFORMATION		
SARA 313 COMPONENTS	CAS NO.	% LESS THAN	
Potassium Hydroxide 45%	1310-58-3	< 1.0%	
CALIFORNIA PROP. 65 COMPONENTS	CAS NO.	% LESS THAN	



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Surfactant Blend Coconut Diethanolamide **Proprietary Blend** 68603-42-9

5 - 10% < 1.0%

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WARNING: This product contains chemical(s) known to the State of California to cause cancer and/or birth defects or other reproductive harm. RQ 1,000# Constituent part: Diethanolamine CAS#111-42-2 less than 8% California Prop 65 Components. Carcinogens & Reproductive Toxicity

RTK: MA, MN, NJ, PA, RI



HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)



Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

- Safety Glasses А
- В
- Safety Glasses, Gloves Safety Glasses, Gloves, Apron С
- D Face Shield, Gloves, Apron
- Safety Glasses, Gloves, Dust Respirator F
- F
- G
- Safety Glasses, Gloves, Apron, Dust Respirator Safety Glasses, Gloves, Vapor Respirator Splash Goggles, Gloves, Apron, Dust & Vapor Respirator Н
- Safety Glasses, Gloves, Dust & Vapor Respirator Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- Κ Airline Hood or Mask, Gloves, Full Suit, Boots
- Consult your supervisor for special handling directions Х



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health, and reactivity hazards of chemicals.

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