

Revision Date 01-Jan.-2023

SAFETY DATA SHEET

	SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING
Product identifier	
Product Name	KC-130
Other means of identification	
Product Code	20512
Recommended use of the chemica	l and restrictions on use
Recommended Use	Automatic dishwashing detergent
Uses advised against	Follow the directions for use on the label when applying this product
Details of the supplier of the safety	<u>data sheet</u>
Manufacturer Address	
Safe Foods Chemical Innovations	
1501 E. 8 th Street	
North Little Rock, AR 72114	
Emergency telephone number	
Company Phone Number	501-758-8500
Emergency Telephone	Chemtrec 1-800-424-9300
	2. HAZARDS IDENTIFICATION
Classification	
OSHA Regulatory Status	
	us by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)
Skin corrosion/irritation	Category 1
Serious eye damage/eye irritation	Category 1
Label elements	
	Emergency Overview
Danger	
Hazard statements Causes severe skin burns and eye da	
Appearance Aqueous solution	Physical state Liquid Odor Mild
Precautionary Statements - Preven	tion
Do not breathe dusts or mists	
Wash face, hands and any exposed s	
Wear protective gloves/protective close	
Precautionary Statements - Respon	
Immediately call a poison center or do	
Specific treatment (see Section 4 on 3	
	ter for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Immediately call a poison center or do	
before reuse	iately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing
	air and keep comfortable for breathing. Immediately call a poison center or doctor
IF SWALLOWED: Rinse mouth. DO N	
Precautionary Statements - Storage	
Store locked up	•
Precautionary Statements - Dispos	al
Dispose of contents/container to an a	
Hazards not otherwise classified (I	
Not Applicable	

3. COMPOSITIO	N/INFORMATION ON INGRED	ENTS
Chemical Name	CAS No.	weight-%

First aid measures Eye contact Hold pres Skin contact Was	e centage (concent 4 .	7732-18-5 7320-34-5 Proprietary Proprietary 1310-58-3 67-63-0 Proprietary tration) of composition has been withhele FIRST AID MEASURES	70-80 10-20 3-7 1-5 0.5-1.5 0.3-0.7 < 0.2 < 0.1 d as a trade secret
Trade Secret 1 Trade Secret 2 Trade Secret 3 Potassium hydroxide Isopropyl alcohol Trade Secret 4 *The exact perce First aid measures Eye contact Holcopres Skin contact Was	e centage (concent 4 .	Proprietary Proprietary Proprietary 1310-58-3 67-63-0 Proprietary tration) of composition has been withhele	3-7 1-5 0.5-1.5 0.3-0.7 < 0.2 < 0.1
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First aid measures Eye contact Hold pres Skin contact Was	4.	, .	
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Eye contact Hold pres Skin contact Was	1		
pres Skin contact Was			
Skin contact Was		inse slowly and gently with water for 15-	
Skiii contact vvas		minutes, then continue rinsing eye. Seel	
chor	Mash contan	ly with soap and plenty of water while re ninated clothing and shoes before reuse	Cot modical attention if irritation
	elops and persist		
		Immediate medical attention is not requ	ured Consult a physician if necessary
		iting. Drink plenty of water. Never give a	
		cian immediately.	
Most important symptoms and eff			
		ymptom information.	
Indication of any immediate medi			
	at symptomatical		
•••		RE-FIGHTING MEASURES	
Suitable extinguishing media			
Dry chemical. Water spray (fog). Ca	rbon dioxide (C()2) Foam	
Unsuitable extinguishing med		mation available.	
Specific hazards arising from the			
No information available.			
Hazardous combustion produ	cts Carbon	monoxide. Carbon dioxide (CO2).	
Explosion data			
Sensitivity to Mechanical Impa	act None.		
Sensitivity to Static Discharge			
Protective equipment and precau		hters	
As in any fire, wear self-contained b	reathing apparat	tus pressure-demand, MSHA/NIOSH (ap	pproved or equivalent) and full
protective gear. Cool containers with	n flooding quanti	ties of water until well after fire is out. No	on-combustible, substance itself does
not burn but may decompose upon l			
	6. ACCID	ENTAL RELEASE MEASURES	
Personal precautions, protective	equipment and	emergency procedures	
Personal precautions		protection recommended in Section 8. El	nsure adequate ventilation, especially
	in confined are	as.	
For emergency responders	Isolate area. Ke	eep unnecessary personnel away.	
Environmental precautions			
Environmental precautions		2 for additional ecological information. P	revent entry into waterways, sewers,
		confined areas.	
Methods and material for contain			
Methods for containment	Prevent further	r leakage or spillage if safe to do so. Cor	ntain and collect spillage with
		le absorbent material, (e.g. sand, earth,	
		ner for disposal according to local / natio	
Methods for cleaning up		e. Soak up with inert absorbent material.	
		disposal. Following product recovery, flu	ish area with water.
	7. H/	ANDLING AND STORAGE	
Precautions for safe handling			void contact with skin, eves or clothing
<u>Precautions for safe handling</u> Advice on safe handling		protection recommended in Section 8. A	
	Use only in we	II-ventilated areas. Avoid breathing vapo	ors or mists. Wash thoroughly after
Advice on safe handling	Use only in we handling. Hand	Il-ventilated areas. Avoid breathing vapo de in accordance with good industrial hy	ors or mists. Wash thoroughly after
Advice on safe handling Conditions for safe storage, inclu	Use only in we handling. Hand ding any incom	II-ventilated areas. Avoid breathing vapo dle in accordance with good industrial hy patibilities	ors or mists. Wash thoroughly after giene and safety practice.
Advice on safe handling <u>Conditions for safe storage, inclu</u> Storage Conditions	Use only in we handling. Hand ding any incom Keep container	II-ventilated areas. Avoid breathing vapo dle in accordance with good industrial hy patibilities rs tightly closed in a dry, cool and well-ve	ors or mists. Wash thoroughly after giene and safety practice.
Advice on safe handling <u>Conditions for safe storage, inclu</u> Storage Conditions Incompatible materials	Use only in we handling. Hand ding any incom Keep container Strong oxidizin	II-ventilated areas. Avoid breathing vapo dle in accordance with good industrial hy patibilities rs tightly closed in a dry, cool and well-v g agents. Acids.	ors or mists. Wash thoroughly after /giene and safety practice.
Advice on safe handling <u>Conditions for safe storage, inclu</u> Storage Conditions Incompatible materials	Use only in we handling. Hand ding any incom Keep container Strong oxidizin	II-ventilated areas. Avoid breathing vapo dle in accordance with good industrial hy patibilities rs tightly closed in a dry, cool and well-ve	ors or mists. Wash thoroughly after /giene and safety practice.

Chemical Name ACGH TLV OSHA PEL NOSH IDLH Potassium hydroxide 1316-8-3 Ceiling - 2 mg/m²	Exposure Guidelines	<u></u>		
Plassium hydroxide (1910:663) Calling: 2 mg/m ² (vacaled) Calling: 2 mg/m ² Calling: 2 mg/m ² Appropriate engineering controls Engineering Controls Showers, eyewash stations, ventilation system. Individual protection Safety agg/gets whom the possibility of splashing exists. Skin and body protection Safety agg/gets whom the possibility of splashing exists. Safety agg/gets whom the possibility of splashing exists. Respiratory protection Waar protective Neopene [™] gloves or rubber gloves. Normal work dothing (long sleaved shift and long parts) is recommended. Approved respiratory protection may be provided in accordance with current local regulations. Part State Lands and any woopsoal skin throughly after handling. Wash contaminated clothing and shoes before reuse. Do not eat, drink or smoke when using this product. 9 PHYSICAL AND CHEMICAL PROPERTIES information on basic physical and chemical properties for advise solution of the contrast of the solution of the contrast of the solution of the contrast of the contrast of the contrast of the contrast of the possibility of plant state the contrast of the				NIOSH IDLH
Appropriate engineering controls Showers, eyewash stations, ventilation system. Individual protection Safety gogles when the possibility of splashing exists. Skin and body protection Safety gogles when the possibility of splashing exists. Respiratory protection State gogles when the possibility of splashing exists. Respiratory protection If exposure limits are exceeded or initiation is experienced. MISHMAP proved respiratory protection hould be won. Postive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection hould be won. Postive-pressure call, drink or smoke when using this product. General Hygiene Considerations Wash face, hands and any exposed skin thorougily after handling. Wash contaminated conting and shoes before ruse. Do not al, drink or smoke when using this product. Hyperance Aqueous solution Odor Mid Appearance Aqueous solution Odor Mid Color Clear, Yellow Rumarks - Method No information available Properties No information available No information available Fleam point 7 °C / 20 °F Rumarks - Method No information available Fleam boint No information available No information available Fleamability Limit in Air			(vacated) Ceiling: 2 mg/m ³	
Engineering Controls Showers, eyewash stations, ventilation system. Hindividual protection measures, such as personal protective auiument Eyefface protection Safety goggles when the possibility of splashing exists. Skin and body protection Here and the possibility of splashing exists. Respiratory protection Here and the possibility of splashing exists. Respiratory protection And the possibility of splashing exists. Respiratory protection Should be worn. Positive-pressure supplied air respiratory protection must be provided in accordance with current local regulations. Wash face, hands and any exposed skin thoroughly after handling. Wash contaminated citizing and shoes before reuse. Do not exit, drink or smoke when using this product. Should be accordance with current local regulations. Wash face, hands and any exposed skin thoroughly after handling. Wash contaminated citizing and shoes before reuse. Do not exit, drink or smoke when using this product. Should be according and shoes before reuse. Do not exit, drink or smoke when using this product. Color Clear, Yellow Odor Mild Appearance Aqueous solution Odor threshold No information available Property. Values Property. Values No information available No information available N				
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Eyeface protection Skin and body protection Safety goggles when the possibility of splashing exists. Respiratory protection Wear protective Neoprenew "gloves or rubber gloves. Normal work clothing (long sleeved shirt and long pants) is recommended. Apron recommended. Respiratory protection If exposus limits are exceeded or intration is experienced. NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respiratory protection must be provided in accordance with current local regulations. General Hygiene Consideration 9. PHYSICAL AND CHEMICAL PROPERTIES Information on basic physical and chemical properties Physical state Naid Apparance Order Values				
Skin and body protection Wear protective Neoprene [™] gloves or rubber gloves. Normal work dothing (long sleeved shir and long pants) is recommended. Apron recommended. Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSHWARA approved respiratory protection hould be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. General Hyglene Considerations Beak and any exposed skin thoroughly after handling. Wash contaminated clothing and shoes before reuse. Do not exit, drink or smoke when using this product. Information on basic physical and chemical properties Physical state Appearance Aqueous solution Odor Appearance Na information available No information available Property Yalues Remarks - Mathod Pl 12 1 @ 21°C Beiling point / boiling range No information available No information available Vapor prescure No information available No information available Specific Gravity 1.2 g/c C Solubility in ot				
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respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high altorne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. Respiratory protection must be continuent of high and speces of skin thoroughly after handling. Wash contaminated cothing and shoes before reuse. Do not eat, drink or smoke when using this product. 9. PHYSICAL AND CHEMICAL PROPERTIES Information on basic physical and chemical properties Physical state Liquid Appearance Aqueous solution Odor Mild No information available Property V Values Remarks - Method 12 12 12 12 12 12 12 12 12 12 12 12 12				
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Water solubility Solubile in water Solubility in other solvents No information available Partition coefficient No information available Autoignition temperature No information available Decomposition temperature No information available Decomposition temperature No information available Dynamic viscosity No information available Dynamic viscosity No information available Solidizing properties No information available Oxidizing properties No information available VOC Content (%) 0.13% (0.0133 ibs/gal) 10. STABILITY AND REACTIVITY Reactivity No data available No information available Conditions Possibility of Hazardous Reactions None known. Nome known. Incompatible materials Stoles Starbour monoxide. Carbon dioxide (CO2). 11. TOXICOLOGICAL INFORMATION Information on likely routes of exposure	Specific Gravity			
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Decomposition temperature No information available Kinematic viscosity No information available Dynamic viscosity No information available Explosive properties No information available Oxidizing properties No information available Oxidizing properties No information available Oxidizing properties No information available VOC Content (%) 0.13% (0.0133 lbs/gal) 10. STABILITY AND REACTIVITY Reactivity No data available Chemical stability Stable under recommended storage conditions. Possibility of Hazardous Reactions None known. Incompatible materials Strong oxidizing agents. Acids. Hazardous Decomposition Products Carbon monoxide. Carbon dioxide (CO2). Information on likely routes of exposure Product Information Inhalation of vapors in high concentration may cause irritation of respiratory system. Vapor may be irritating to eyes, nose, throat, and lungs. Eye	Partition coefficient			
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Eye contact Irritating to eyes. Extended eye exposure may result in corneal damage.	Inhalation			on of respiratory system. Vapor
Page 3 / 6	Eye contact	Irritating to eyes. Extend	led eye exposure may result in corn	eal damage.
Page 3 / 6				
		Pag	e 3/6	

Skin Contact	Prolonged contac		use irritation.			
Ingestion	Harmful if swallow	/ed.				
Chemical Name	Oral LD50			I LD50	In	halation LC50
Tetrapotassium pyrophosphate 7320-34-5	-		-	.g (Rabbit)		-
Trade Secret 1	= 1960 mg/kg (Ra	,	> 4640 mg/k	ig (Rabbit)		-
Potassium hydroxide 1310-58-3	= 284 mg/kg (Rat	,		-		-
Isopropyl alcohol 67-63-0	= 1870 mg/kg (Ra	,	= 4059 mg/k	.g (Rabbit)	= 7260	0 mg/m ³ (Rat)4 h
Trade Secret 4	> 10000 mg/kg (Ra	at)		-		-
Information on toxicological						
Symptoms	No information av					
Delayed and immediate effect			n short and lon	g-term exposure)	
Sensitization	No information av					
Germ cell mutagenicity	No information av					
Carcinogenicity		ndicates			ny ingredi	ent as a carcinogen.
Chemical Name	ACGIH		IARC	NTP		OSHA
Isopropyl alcohol - 67-63-0	-		Group 3	-		Х
IARC (International Agency Group 3 - "not classifiable as I OSHA (Occupational Safety X - Present	human carcinogens"	of the US	Department of La	abor)		
Reproductive toxicity	No information av	ailable.				
STOT - single exposure	No information av	ailable.				
STOT - repeated exposure	No information av	ailable.				
Aspiration hazard	No information av	ailable.				
Numerical measures of toxic	ity Product Informatio					
	ily - Frouuci informatio	n				
			sists of ingredient	t(s) of unknown to	xicity	
Unknown Acute Toxicity	4.23% of the mixt	ure cons			oxicity	
	4.23% of the mixt	ure cons 3.1 of t			oxicity	
Unknown Acute Toxicity The following values are cal	4.23% of the mixt culated based on chapter	ure cons • 3.1 of t }			oxicity	
Unknown Acute Toxicity The following values are cale Oral LD50	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg	ure cons • 3.1 of t } }		ent .	oxicity	
Unknown Acute Toxicity The following values are cale Oral LD50	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg	ure cons • 3.1 of t } }	he GHS docum	ent .	oxicity	
Unknown Acute Toxicity The following values are cale Oral LD50 Dermal LD50 <u>Ecotoxicity</u>	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOLO	ure cons • 3.1 of t 9 9 DGICA	he GHS docum	Ent .	oxicity	
Unknown Acute Toxicity The following values are cal Oral LD50 Dermal LD50	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(of components(s) of unkn	ure cons • 3.1 of t 9 9 DGICA	the GHS document L INFORMAT ards to the aqua	Ent .	xicity	Crustacea
Unknown Acute Toxicity The following values are cale Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOLO	ure cons • 3.1 of t 9 DGICA own haz	the GHS docume L INFORMAT ards to the aqua	TION tic environment		Crustacea 100: 48 h water flea mg/L EC50
Unknown Acute Toxicity The following values are cale Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(of components(s) of unkn	own haz	L INFORMAT ards to the aqua	TION tic environment Fish	.C50	100: 48 h water flea
Unknown Acute Toxicity The following values are cale Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(of components(s) of unkn Algae/aquatic plants	own haz	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom	TION tic environment Fish chus mykiss mg/L L	.C50 L LC50	100: 48 h water flea mg/L EC50
Unknown Acute Toxicity The following values are call Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide 1310-58-3	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(s of components(s) of unkn Algae/aquatic plants - - -	own haz 301 301 300 300 301 3185: 8	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Leporr 96 h Brachydanio 30: 96 h Gambusia	TION tic environment Fish chus mykiss mg/L L nis macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 s	C50 L LC50 emi-static tatic	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 -
Unknown Acute Toxicity The following values are cale Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(s of components(s) of unkn Algae/aquatic plants - - - 1000: 96 h Desmodesmus	own haz 301 310 30 30 30 30 30 3185 8 4 3140	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom 96 h Brachydanio 30: 96 h Gambusia	TION tic environment Fish chus mykiss mg/L L nis macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 s iis macrochirus µg/L	C50 L LC50 emi-static tatic	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 - 13299: 48 h Daphnia
Unknown Acute Toxicity The following values are call Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide 1310-58-3	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(s of components(s) of unkn Algae/aquatic plants - - -	own haz 301 310 30 30 30 30 30 3185 8 30 3185 8 30 3185 8 30 3185 9 40 9640: 96	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom 96 h Brachydanio 30: 96 h Gambusia	TION tic environment Fish chus mykiss mg/L L nis macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 s	C50 L LC50 emi-static tatic - LC50 low-through	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 - 13299: 48 h Daphnia
Unknown Acute Toxicity The following values are call Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide 1310-58-3 Isopropyl alcohol 67-63-0	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(of components(s) of unkn Algae/aquatic plants - - - 1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus	own haz 301 301 301 3185 301 3185 8 9640: 96 1113	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom - 478: 96 h Lepom - 478: 96 h Gambusia 00000: 96 h Gambusia 00000: 96 h Lepom - 6 h Pimephales pro 0: 96 h Pimephales	TION tic environment Fish chus mykiss mg/L L nis macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 s is macrochirus µg/L melas mg/L LC50 f s promelas mg/L LC50 f	L LC50 emi-static tatic LC50 low-through	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 - 13299: 48 h Daphnia magna mg/L EC50
Unknown Acute Toxicity The following values are cale Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide 1310-58-3 Isopropyl alcohol	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(of components(s) of unkn Algae/aquatic plants - - - 1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus	own haz 0 0 0 0 0 0 0 0 0 0 0 0 0	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom - 478: 96 h Lepom - 96 h Brachydanio 30: 96 h Gambusia 00000: 96 h Lepom 6 h Pimephales pro 0: 96 h Pimephales - 14500: 96 h Pime	TION tic environment Fish chus mykiss mg/L L nis macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 s nis macrochirus µg/L pomelas mg/L LC50 f	.C50 L LC50 emi-static tatic - LC50 low-through 50 static mg/L LC50	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 - 13299: 48 h Daphnia magna mg/L EC50 2564: 48 h Daphnia
Unknown Acute Toxicity The following values are call Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide 1310-58-3 Isopropyl alcohol 67-63-0	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(of components(s) of unkn Algae/aquatic plants - - - 1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus	own haz 0 0 0 0 0 0 0 0 0 0 0 0 0	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom - 478: 96 h Lepom 00: 96 h Gambusia 00000: 96 h Lepom 6 h Pimephales pro 0: 96 h Pimephales - 14500: 96 h Pime 380: 96 h Lepomis	TION tic environment Fish chus mykiss mg/L L nis macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 s is macrochirus µg/L melas mg/L LC50 f s promelas mg/L LC50 f s promelas mg/L LC	C50 L LC50 emi-static tatic LC50 low-through 50 static mg/L LC50 LC50 static	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 - 13299: 48 h Daphnia magna mg/L EC50 2564: 48 h Daphnia
Unknown Acute Toxicity The following values are call Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide 1310-58-3 Isopropyl alcohol 67-63-0	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(of components(s) of unkn Algae/aquatic plants - - - 1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus	own haz 0 0 0 0 0 0 0 0 0 0 0 0 0	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom 96 h Brachydanio 30: 96 h Gambusia 00000: 96 h Lepom 6 h Pimephales pro 0: 96 h Dimephales - 14500: 96 h Lepomis 380: 96 h Lepomis 5000: 96 h Lepomis	TION tic environment Fish chus mykiss mg/L L tis macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 se is macrochirus µg/L melas mg/L LC50 f s promelas mg/L LC50 f	LC50 mi-static tatic LC50 low-through 50 static LC50 static LC50 static LC50 static	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 - 13299: 48 h Daphnia magna mg/L EC50 2564: 48 h Daphnia magna mg/L EC50 630: 96 h Daphnia
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Unknown Acute Toxicity The following values are cale Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide 1310-58-3 Isopropyl alcohol 67-63-0 Trade Secret 4 Persistence and degradabilit No information available. Bioaccumulation	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOLO control of components(s) of unkn Algae/aquatic plants - - - 1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50 - -	own haz 0 0 0 0 0 0 0 0 0 0 0 0 0	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom 96 h Brachydanio 30: 96 h Gambusia 00000: 96 h Lepom 6 h Pimephales pro 0: 96 h Dimephales - 14500: 96 h Lepomis 380: 96 h Lepomis	TION tic environment Fish chus mykiss mg/L L tis macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 se affinis mg/L LC50 f s promelas mg/L LC50 f s promelas mg/L LC50 f s promelas mg/L LC50 f s macrochirus µg/L promelas mg/L LC50 Partition c	C50 L LC50 emi-static tatic LC50 low-through 50 static LC50 static LC50 static LC50 static LC50 static	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 - 13299: 48 h Daphnia magna mg/L EC50 2564: 48 h Daphnia magna mg/L EC50 630: 96 h Daphnia
Unknown Acute Toxicity The following values are cale Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide 1310-58-3 Isopropyl alcohol 67-63-0 Trade Secret 4 Persistence and degradabilit No information available. Bioaccumulation	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOL(of components(s) of unkn Algae/aquatic plants - - - 1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50 -	own haz 0 0 0 0 0 0 0 0 0 0 0 0 0	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom 96 h Brachydanio 30: 96 h Gambusia 00000: 96 h Lepom 6 h Pimephales pro 0: 96 h Dimephales - 14500: 96 h Lepomis 380: 96 h Lepomis	TION tic environment Fish chus mykiss mg/L L his macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 se affinis mg/L LC50 se is macrochirus µg/L melas mg/L LC50 for se promelas mg/L LC50 ephales promelas ng/L LC5 ephales promelas mg/L LC5 Partition c 0.6	C50 L LC50 mi-static tatic LC50 low-through 50 static LC50 static LC50 static LC50 50 static 0 static	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 - 13299: 48 h Daphnia magna mg/L EC50 2564: 48 h Daphnia magna mg/L EC50
Unknown Acute Toxicity The following values are cale Oral LD50 Dermal LD50 Ecotoxicity 4.232% of the mixture consists Chemical Name Tetrapotassium pyrophosphate 7320-34-5 Trade Secret 1 Potassium hydroxide 1310-58-3 Isopropyl alcohol 67-63-0 Trade Secret 4 Persistence and degradability No information available. Bioaccumulation Potassium hydroxide	4.23% of the mixt culated based on chapter 37,692.00 mg/kg 22,993.27 mg/kg 12. ECOLO control of components(s) of unkn Algae/aquatic plants - - - 1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50 - -	own haz 0 0 0 0 0 0 0 0 0 0 0 0 0	L INFORMAT ards to the aqua 00: 96 h Oncorhyn - 478: 96 h Lepom 96 h Brachydanio 30: 96 h Gambusia 00000: 96 h Lepom 6 h Pimephales pro 0: 96 h Dimephales - 14500: 96 h Lepomis 380: 96 h Lepomis	TION tic environment Fish chus mykiss mg/L L tis macrochirus mg/ rerio mg/L LC50 se affinis mg/L LC50 se affinis mg/L LC50 f s promelas mg/L LC50 f s promelas mg/L LC50 f s promelas mg/L LC50 f s macrochirus µg/L promelas mg/L LC50 Partition c	C50 L LC50 mi-static tatic LC50 low-through 50 static LC50 static LC50 static LC50 static Defficient 5 3	100: 48 h water flea mg/L EC50 216: 96 h Daphnia magna mg/L EC50 - 13299: 48 h Daphnia magna mg/L EC50 2564: 48 h Daphnia magna mg/L EC50 630: 96 h Daphnia

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods Disposal of wastes

Disposal should be in accordance with applicable regional, national and local laws and regulations. Dispose of in accordance with federal, state and local regulations. ical Name California Hazardous Waste Status Contaminated packaging

		oxide - 1310-58-3			Toxic		Corrosive
		ohol - 67-63-0			Toxic		Ignitable
		14. TR	RANSPORT		ATION		
DOT							
UN/ID No.		NA1	760				
Proper shipping na	ame	Com	pound, cleani	ing liquid, n.c	.s. (contains tetra	apotassiun	n pyrophosphate)
Hazard Class		8					
Packing Group		111					
Emergency Respo	nse Guio	de Number 154					
			GULATOR				
nternational Invent	orios	13. KL	GULATOR				
SCA	JIIES	Complies					
SU/NDSL		Complies					
		Does not cor	nply				
.egend:		2000 1100 001					
SCA - United States Toxi	c Substan	ces Control Act Sectio	n 8(b) Inventor	v			
SL/NDSL - Canadian Do							
INECS/ELINCS - Europe		ory of Existing Chemic	al Substances/I	European List	of Notified Chemica	I Substance	es
<u>JS Federal Regulati</u>	ons						
ARA 313	• · · · -	.					
							duct does not contain a
hemicals which are su			ments of the A	Act and Title	10 of the Code of	⊦ederal R	Regulations, Part 372
ARA 311/312 Hazard		ies					
Acute health haza				Yes			
Chronic Health Ha	zard			No			
Fire hazard				No			
Sudden release of	pressur	e hazard		No			
Reactive Hazard				No			
CWA (Clean Water Ac							
This product contains th	e followi	ng substances whicl	h are regulate	ed pollutants	pursuant to the C	lean Wate	r Act (40 CFR 122.21
and 40 CFR 122.42)							
Chemical Name		WA - Reportable	CWA - Toxi	c Pollutants	CWA - Priority P	ollutants	CWA - Hazardous
		Quantities	CWA - Toxi	c Pollutants	CWA - Priority P	ollutants	Substances
Potassium hydroxide		•	CWA - Toxio	c Pollutants	CWA - Priority P -	ollutants	
Potassium hydroxide 1310-58-3		Quantities	CWA - Toxie	c Pollutants -	CWA - Priority P -	ollutants	Substances
Potassium hydroxide 1310-58-3 CERCLA		Quantities 1000 lb	-	-	-		Substances X
Potassium hydroxide 1310-58-3 CERCLA This material, as supplie	ed, conta	Quantities 1000 lb ins one or more sub	stances regu	- lated as a ha	zardous substand		Substances X
Potassium hydroxide 1310-58-3 CERCLA his material, as supplie	ed, conta	Quantities 1000 lb ins one or more sub	stances regul y Act (CERCL	- lated as a ha _A) (40 CFR (zardous substand	ce under th	Substances X
Potassium hydroxide 1310-58-3 ERCLA his material, as supplie nvironmental Respons Chemical Name Potassium hydroxi	ed, conta	Quantities 1000 lb ins one or more sub ensation and Liability	stances regul y Act (CERCL ances RQs	- lated as a ha _A) (40 CFR (zardous substand	ce under th	Substances X ne Comprehensive portable Quantity (RQ) RQ 1000 lb final RQ
Potassium hydroxide 1310-58-3 CERCLA his material, as supplie Invironmental Respons Chemical Name Potassium hydroxi 1310-58-3	ed, contai se Compe de	Quantities 1000 lb ins one or more sub ensation and Liability Hazardous Subst	stances regul y Act (CERCL ances RQs	- lated as a ha _A) (40 CFR (zardous substand	ce under th	Substances X ne Comprehensive portable Quantity (RQ)
Potassium hydroxide 1310-58-3 CERCLA This material, as supplie Environmental Respons Chemical Name Potassium hydroxi 1310-58-3 JS State Regulation	ed, contai se Compe de	Quantities 1000 lb ins one or more sub ensation and Liability Hazardous Subst	stances regul y Act (CERCL ances RQs	- lated as a ha _A) (40 CFR (zardous substand	ce under th	Substances X ne Comprehensive portable Quantity (RQ) RQ 1000 lb final RQ
Potassium hydroxide 1310-58-3 ERCLA his material, as supplie nvironmental Respons Chemical Name Potassium hydroxi 1310-58-3 JS State Regulation California Proposition	ed, contai se Compe de ls 65	Quantities 1000 lb ins one or more sub ensation and Liability Hazardous Subst 1000 lb	ostances regul y Act (CERCL ances RQs	- lated as a ha _A) (40 CFR (zardous substand	ce under th	Substances X ne Comprehensive portable Quantity (RQ) RQ 1000 lb final RQ
Potassium hydroxide 1310-58-3 ERCLA his material, as supplie nvironmental Respons Chemical Name Potassium hydroxi 1310-58-3 JS State Regulation California Proposition his product does not c	ed, contai se Compe de IS 65 ontain an	Quantities 1000 lb ins one or more sub ensation and Liability Hazardous Subst 1000 lb	ostances regul y Act (CERCL ances RQs	- lated as a ha _A) (40 CFR (zardous substand	ce under th	Substances X ne Comprehensive portable Quantity (RQ) RQ 1000 lb final RQ
Potassium hydroxide 1310-58-3 CERCLA This material, as supplie Invironmental Respons Chemical Name Potassium hydroxi 1310-58-3 JS State Regulation California Proposition This product does not c J.S. State Right-to-Kn	ed, contai se Compe de <u>65</u> ontain an ow Regu	Quantities 1000 lb ins one or more sub ensation and Liabilit Hazardous Subst 1000 lb 1000 lb y Proposition 65 ch ulations	emicals	- LA) (40 CFR CERC	zardous substand 302) LA/SARA RQ	ce under th	Substances X ne Comprehensive portable Quantity (RQ) RQ 1000 lb final RQ RQ 454 kg final RQ
Potassium hydroxide 1310-58-3 CERCLA This material, as supplie Invironmental Respons Chemical Name Potassium hydroxi 1310-58-3 JS State Regulation California Proposition This product does not c J.S. State Right-to-Kn Chemical Name	ed, contai se Compe de IS 65 ontain an ow Regu	Quantities 1000 lb ins one or more sub ensation and Liability Hazardous Subst 1000 lb ny Proposition 65 ch Ilations New Jers	emicals	- LA) (40 CFR CERC	zardous substand 302) LA/SARA RQ	ce under th	Substances X ne Comprehensive portable Quantity (RQ) RQ 1000 lb final RQ RQ 454 kg final RQ Pennsylvania
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Company Name Update

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The health hazards given on this SDS apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of exposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

End of Safety Data Sheet