# Safety Data Sheet

KRD4



### 1 Material and Supplier Identification

Product Name:	Super Defoamer	
Description:	Defoamer	
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This product prior dilution if specified on product label.	is not intended to be used without
Supplier's Information:	<b>Cole Supply Co Inc</b> 531 Getty Ct., Suite A Benicia, CA 94510 800-762-2653 (Customer Service)	
Emergency Telephone:	(800) 255-3924 USA (813)248-0585 International (Che	emtel 24 hrs)
2 Hazards Identification		
Classification of Mixture:	Not Classified	Pictogram
		No Pictogram
Signal Word:	WARNING	
Hazard Statements:	May cause skin and eye irritation.	
Precautionary Statements		
General:	Keep out of Reach of Children. Read label before use.	
Prevention:	Wash hands thoroughly after handling.	
Response:	IF ON SKIN: Take off contaminated clothing and wash before irritation persists: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes.R easy to do. Continue rinsing. If eye irritation persists: Get med IF INHALED: Remove person to fresh air and keep comfortabl call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. G	lemove contact lenses, if present and ical attention. le for breathing. If problem persists,

### **3 Composition/Information on Ingredients**

Hazardous Ingredients Non Reportable CAS Number

**Concentration Range %** 

4 First Aid Measures	3
Eye Contact:	Flush eyes with water for 15 minutes. Remove contact lenses if any.
Skin Contact:	Contact with concentrate may be an irritant to sensitive skin. If spilt in large areas of skin, rinse immediately with water and remove clothing. Wash skin thoroughly with soap and water.
Inhalation	If discomfort is experienced after prolonged exposure to vapors, move person to fresh air. Get medical attention if irritation persists.
Ingestion:	Get medical attention immediately. Rinse mouth with water. Do NOT induce vomiting. Drink glass of water to dilute product.

5 Firefighting Measures	
Suitable Extinguishing Media:	Water spray, normal foam, dry agent (carbon dioxide, dry chemical powder.)
Specific Hazards arising from the Chemical:	In a fire or if heated, a pressure increase will occur and the container may burst. Combustion products may include and are not limited to nitrogen oxides, carbon monoxide, and carbon dioxide.
Specific Protective Equipment and Precautions for Firefighters:	Firefighters should wear NIOSH approved self-contained breathing apparatus and protective clothing. If safe to do so, remove containers from path of fire. If involved in a fire, keep containers cool with water spray.

### 6 Accidental Release Measures

Emergency Procedures:	Keep area clear of personnel until area has been properly cleaned.
Personal Precautions/ Protective Equipment:	Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak, if safe to do so. Wear appropriate protective equipment to prevent any contamination of skin, eyes, and personal clothing. Provide sufficient ventilation.
Environmental Precautions:	If contamination of sewers or waterways has occurred, advise local emergency services.
Methods for Containment and Cleaning Up:	Contain spill with absorbent (soil, sand, or other inert material) or spill kit to prevent contamination of sewers or waterways. Neutralization agent is not recommended within building, as toxic vapors may be omitted. Properly dispose of used absorbents in accordance with local, state, and federal regulations.

7 Handling and Storage	
Precautions for Safe Handling:	Avoid skin and eye contact, inhalation and ingestion. Wash hands thoroughly after use. Keep out of reach of children.
Conditions for Safe Storage, Including Incompatiibiities:	Store in cool, dry place and out of direct sunlight. Store away from source of heat or ignition. Do not mix with other chemicals. Keep container closed when not in use, and check regularly for leaks.

See Section 10 for incompatible materials.

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Control Parameter	rs:				
lazardous Ingred	<u>ients</u>	<u>A</u>	<u>CGIH TLV</u>	OSHA PEL	NIOSH IDLH
Non Reportable					
Appropriate engine controls:	ering	Good ventilation should	be sufficient to c	control worker exposure to airl	porne contaminants
Personal Prote	<u>ction</u>				
Ey	e Protection:	Use protective glasses o	r safety goggles	if splashing or spray-back is	likely.
Han	d Protection:	Use protective gloves wh	nen used for pro	long periods or if skin sensitiv	e.
Ski	in Protection:	Use apron if splashing o	r spray-back is li	ikely.	
Respirato	ry Protection:	Use in well ventilated are	eas or local exha	aust ventilation when cleaning	small spaces.
	-			·	·
Hygier	ne Measures:	Always wash hands afte drinking, or using the toil storage and re-use.	r handling chem et. Wash conta	ical products, and before smo minated clothing or protective	king, eating, equipment before
9 Physical and	Chemical B	ronartias			
a riiyaicai alic					
Physical State: Color:	Liquid White	Specific Gravity: Evaporation Rate:	1.00	Vapour Pressure (mm Hg) Vapour Density:	
Odor:	None	Solubility in Water:	< 1 Complete	Freezing Point (°F):	> 1 < 32

ysical State: lor: or: :	Liquid White None 4.5-6	Specific Gravity: Evaporation Rate: Solubility in Water: VOC (g/L):	1.00 < 1 Complete N/A	Vapour Pressure (mm Hg): Vapour Density: Freezing Point (°F): Boiling Point (°F): Flash Point (°F):	< 17 mm Hg > 1 < 32 > 212 > 200
		< means less that	n >	means greater than	

pH:

**Note:** These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

# 10 Stability and ReactivityReactivity:No specific dataChemical Stability:StablePossibility of Hazardous Reactions:Under normal conditions of storage and use, hazardous reactions will not occur.Conditions to Avoid:Avoid exposure to heat and light.Incompatible Materials:Slightly reactive or incompatible with oxidizers (e.g., bleach), strong acids (e.g., hydrochloric acid) and reactive metals (e.g., aluminum).Hazardous Decomposition Products:Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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## 11 Toxological Information

Symptoms:				
	Eye Contact:	Adverse symptoms may inc	-	
	Skin Contact:	Adverse symptoms may inc	•	-
	Inhalation: Ingestion:	Adverse symptoms may inc Adverse symptoms may inc	<b>e</b> .	
Acute Toxicity:	ingestion.	Adverse symptoms may inc	nude the following. Stomaci	i pains
•	Eye Contact:	May cause eye irritation.		
	Skin Contact:	May cause skin irritation.		
	Inhalation:	May cause respiratory irritation	tion.	
	Ingestion:	May cause burns to mouth,	throat and stomach.	
Foxicity Data:				
lazardous Ingred	lients	<u>Result</u>	<b>Species</b>	Dose
Non Reportable				
Chronic Effects:		No known significant effec	ts or critical hazards	
12 Ecological	Information			
Ecotoxicity:		No data available.		
Aquatic Toxicity: Hazardous Ingree		Popult	Species	Dooo
Non Reportable		<u>Result</u>	<u>Species</u>	Dose
Other Adverse Effe	ects:	No known significant effec	ts or critical hazards.	
3 Disposal Co	onsiderations	S		
Disposal Methods:			hed to sanitary sewer. Dis lance with federal, state, ar	card empty container in trash. nd local regulations.
Disposal Methods: 14 Transportal		Dispose of waste in accord		
14 Transportat	ion Informat	Dispose of waste in accord	lance with federal, state, ar	nd local regulations.
I4 Transportal	i <b>on Informat</b>	Dispose of waste in accord	lance with federal, state, ar	nd local regulations.
I4 Transportal Certain shipping m The classification p	i <b>on Informat</b>	Dispose of waste in accord ion e sizes may have exceptions fi	lance with federal, state, ar	nd local regulations.
I <b>4 Transportal</b> Certain shipping m The classification p Ground Transport	<b>ion Informat</b> odes or package provided may no	Dispose of waste in accord ion e sizes may have exceptions fi	lance with federal, state, ar	nd local regulations.
<b>4 Transportal</b> Certain shipping m The classification p Ground Transport DOT Classification	<b>ion Informat</b> odes or package provided may no	Dispose of waste in accord ion e sizes may have exceptions for t reflect those exceptions and	lance with federal, state, ar	nd local regulations.
<b>4 Transportal</b> Certain shipping m The classification p Ground Transport DOT Classification JN Number:	<b>ion Informat</b> odes or package provided may no	Dispose of waste in accord ion e sizes may have exceptions for t reflect those exceptions and	lance with federal, state, ar	nd local regulations.
<b>4 Transportal</b> Certain shipping m The classification p Ground Transport OOT Classification JN Number: Transport Hazard	<b>ion Informat</b> odes or package provided may no	Dispose of waste in accord ion e sizes may have exceptions fi t reflect those exceptions and Not Regulated	lance with federal, state, ar	nd local regulations.
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<b>14 Transportal</b> Certain shipping m The classification p Ground Transport DOT Classification JN Number: Transport Hazard Packaging Group: Hazardous Division Hazardous Conter <b>15 Regulatory</b> SARA Title III: California Proposit	ion Informat odes or package provided may no : Class: n: ts: Information	Dispose of waste in accord ion e sizes may have exceptions for t reflect those exceptions and Not Regulated N/A N/A N/A	lance with federal, state, ar	nd local regulations.
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