

Suite 450 One North Shore Center 12 Federal Street Pittsburgh, PA 15212

Safety Data Sheet KR-CLDP65

1. IDENTIFICATION

Product name KR-CLDP65

Description Proprietary aqueous solution

Product class Specialty
Supplier address Suite 450

One North Shore Center

12 Federal Street Pittsburgh, PA 15212

Telephone numbers

Company Phone Number (412) 321-9800

Emergency Telephone CHEMTREC 800-424-9300

2. HAZARDS IDENTIFICATION

Hazard classification Not hazardous pursuant to 29 CFR 1910.1200.

Signal word None
Hazard statements None
Pictograms of related hazards None

Precautionary statements

Prevention

Read label before use.

Wash skin thoroughly after handling.

Wear protective gloves, protective clothing, eye protection, and face protection.

Response

IF SWALLOWED: Contact a POISON CENTER or health care provider if you feel unwell.

IF ON SKIN: Wash with soap and water.

<u>Storage</u>

Store in a well-ventilated place. Keep container tightly closed.

Disposal

Dispose of contents and container in accordance with local, state, and federal regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Weight %
Non-hazardous substances	Proprietary	100

Safety Data Sheet Product: KR-CLDP65

4. FIRST-AID MEASURES

Immediately flush eyes with plenty of water for at least Eve contact

> 15 minutes, lifting lower and upper eyelids occasionally to ensure complete rinsing. Remove contact lenses if present and easy to do, then resume rinsing. Get medical attention

immediately.

Skin contact Immediately remove all contaminated clothing. Rinse with

copious amounts of water; use an emergency shower if available. Wash contaminated clothing before reuse.

If swallowed, DO NOT induce vomiting. Do not give Ingestion

anything by mouth unless instructed to do so by a poison

center or health care provider.

If inhaled, move victim to fresh air. Seek emergency Inhalation

medical attention if breathing is difficult; perform artificial

respiration if breathing stops.

Note to health care provider No specific information—treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use extinguishing media appropriate for the surrounding

Unsuitable extinguishing media

Protective equipment and precautions for firefighters No information available

Stay upwind of the fire. Full protective equipment including self-contained breathing apparatus should be used. Use water to cool closed containers. Contain water runoff if

possible.

Specific hazards Combustion may produce toxic gases.

Hazardous combustion products Carbon oxides, nitrogen oxides. sulfur oxides.

phosphorous oxides

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Evacuate the area of all non-essential personnel. Do not

> touch spilled material without proper protective equipment. Ventilate the area and mitigate further release if it is safe

to do so. Avoid contact with eyes.

Methods for clean-up

Small spills Contain spill and soak up with an inert absorbent material

and place residues in a properly labeled container for

disposal. Avoid discharge into sewer or surface water.

Large spills Contain spill using trenches, diking, or absorption with an

> inert material (i.e. sand or earth). Reclaim spilled material into recovery or salvage drums or tank truck for proper

disposal.

7. HANDLING AND STORAGE

Avoid contact with eyes, skin, and clothing. Avoid Advice on safe handling

breathing vapor or mist. Wash hands thoroughly after

handling.

Safety Data Sheet Product: KR-CLDP65

Storage conditions Store in a cool, dry, well-ventilated area away from

incompatible materials. Keep containers closed when not

in use.

Suitable materials of

construction

No information available

Unsuitable materials of

construction

No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/face protection Chemical splash goggles

Skin protection Chemical-resistant gloves and body-covering clothing

Respiratory protection Respiratory protection is not normally required. A

respirator is recommended if significant mists, vapors, or

aerosols are generated.

Engineering controls Adequate ventilation, eye-wash station, and emergency

shower

General hygiene considerations Do not eat, drink, or smoke while handling this product.

Chemical Name	OSHA PEL	ACGIH TLV
Non-hazardous substances	None established	None established

9. PHYSICAL AND CHEMICAL PROPERTIES

pH	4.0-6.0
Appearance	Clear colorless liquid
Odor	Mild to no odor
Odor Threshold	No information available
Melting/freezing point	32°F (0.0°C)
Initial boiling point/boiling	No information available
range	
Flash point	No information available
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability or	No information available
explosive limits	
Vapor pressure	No information available
Vapor density	No information available
VOC content	No information available
Specific gravity	0.970-1.050
Solubility	Complete
Partition coefficient	No information available
n-octanol/water	
Auto-ignition temperature	No information available
Decomposition temperature	No information available
Viscosity	No information available

Safety Data Sheet Product: KR-CLDP65

10. STABILITY AND REACTIVITY

Chemical stability Stable under normal conditions of storage and handling.

Hazardous polymerization Polymerization will not occur.

Conditions to avoid Extreme temperatures, incompatibilities

Incompatibilities Strong acids, oxidizers

Hazardous decomposition

products

No known non-thermal decomposition hazards.

11. TOXICOLOGICAL INFORMATION

Likely routes of exposure Skin, eyes, ingestion

Acute symptoms and effects

Eye Eye irritation with or without pain, burning, itching, redness,

and discharge.

Skin Skin irritation with or without pain, burning, itching,

redness, and swelling. Symptoms may be exacerbated by open wounds, excoriations, rashes, or other skin breaches.

Ingestion Gastrointestinal distress with or without nausea, vomiting,

and diarrhea.

Inhalation Upper respiratory irritation with or without cough, watering

of the eyes, and postnasal drip.

Reproductive effects
No information available

Carcinogenicity No components have been identified as carcinogenic by

OSHA, NTP, or IARC.

Chronic No information available

12. ECOLOGICAL INFORMATION

Aquatic toxicity

KR-CLDP65

Parameter	Result
48 hr EC50, Daphnia magna	402.4 mg/L

PersistenceNo information availableBioaccumulative potentialNo information availableMobilityNo information available

13. DISPOSAL CONSIDERATIONS

Disposal Dispose of in accordance with federal, state, and local

regulations.

RCRA status Discarded product, as sold, would not be considered a

RCRA Hazardous Waste.

Safety Data Sheet Product: KR-CLDP65

14. TRANSPORT INFORMATION

US Department of Transportation (DOT)

UN Number

Proper shipping name Not regulated

15. REGULATORY INFORMATION

OSHA Hazard Communication

Not hazardous pursuant to 29 CFR 1910.1200.

Status

EPA Registration Number Not applicable

TSCA The ingredients of this product are listed on the Toxic

Substances Control Act (TSCA) Chemical Substances

Inventory.

CERCLA

EPA Hazardous Substances (40 CFR 302)

Chemical Name	Reportable Quantity (RQ)
Non-hazardous substances	None

SARA Title III (Sections 302, 311, 312, and 313)

Section 302 Extremely Hazardous Substances (40 CFR 355)

Chemical Name	CAS#	RQ	TPQ
None			

Section 311 and 312 Health and Physical Hazards

Immediate	Delayed	Fire	Pressure	Reactivity
No	No	No	No	No

Section 313 Toxic Chemicals (40 CFR 372)

Chemical Name	CAS Number	Percent by Weight
None		

California Prop 65

Chemical Name	CAS Number	Hazard
None		

16. OTHER INFORMATION

HMIS Ratings Health—0; Flammability—0; Reactivity—0
NFPA Ratings Health—0; Flammability—0; Reactivity—0

HMIS/NFPA Rating Scale Minimal—0; Slight—1; Moderate—2; Serious—3; Severe—4

SDS Issue Date 2/6/2023

Version 1

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 guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.