

10. STABILITY AND REACTIVITY

Stability:	Stable at normal conditions.
Hazardous reactions:	Will not occur.
Hazardous decomposition products:	Hydrocarbons, Oxides of carbon.
Incompatible materials:	Strong acids and strong bases, Oxidizing agents.
Conditions to avoid:	Prolonged exposure to heat.

11. TOXICOLOGICAL INFORMATION

Hazardous components	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Distillates (petroleum), hydrotreated heavy naphthenic	No	No	No
Calcium dihydrosulfide	No	No	No
Mineral oil light naphthenic hydrotreat <3% DMSO	No	No	No
Copper	No	No	No
Graphite	No	No	No
Quartz (SiO ₂)	Known carcinogen	Group 1	No

Hazardous components	Health Effects/Target Organs
Distillates (petroleum), hydrotreated heavy naphthenic	Irritant
Calcium dihydrosulfide	Irritant, Corrosive
Mineral oil light naphthenic hydrotreat <3% DMSO	Irritant
Copper	Allergen, Blood, Central nervous system, Developmental, Gastrointestinal, immune system, Irritant, Kidney, Liver, Mutagen, Sensory, Skin
Graphite	Lung
Quartz (SiO ₂)	Immune system, Lung, Some evidence of carcinogenicity

12. ECOLOGICAL INFORMATION

Ecological information: Not available

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Follow all local, state, federal and provincial regulations for disposal.
Hazardous waste number: Not a RCRA hazardous waste.

14. TRANSPORT INFORMATION

U.S. Department of Transportation (DOT) (49 CFR)

Proper shipping name: Environmentally hazardous substances, liquid, n.o.s. (Copper)
Hazard class or division: 8
Identification number: UN 3092
Packing group: III
Marine pollutant: Copper
DOT Reportable quantity: Copper

International Air Transportation (ICAO/IATA)

Proper shipping name: Not regulated
Hazard class or division: None
Identification number: None
Packing group: None