

Safety Data Sheet

Issue Date: 2004/12

Revised: 2019/8

Side:5/6

12.2 Component Analysis – Ecotoxicity – Aquatic Toxicity

Copper (7440-50-8)

Test & Species

96 Hr LC50 fathead minnow	23 ug/L
96 Hr LC50 rainbow trout	13.8 ug/L
96 Hr LC50 bluegill	236 ug/L
72Hr EC50 freshwater algae (Scenedesmus subspicatus)	120 ug/L
96 Hr LC50 water flea	10 ug/L
96 Hr LC50 water flea	200ug/L

12.3 Component Analysis

This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65) and /or CERCLA (40 CFR 302.4).

Copper (7440-50-8)

CERCLA: 5000lb final RQ (no reporting of this hazardous substance is required if the diameter of the pieces of the solid metal released is equal to or exceeds 0.004 inches); 2270 kg final RQ (no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is equal to or exceeds 0.004 inches).

13. Disposal Considerations

13.1 Waste disposal

Disposal should be in accordance with applicable regional national and local laws and regulations. Local regulations may be more stringent than regional or national requirements

13.2. Recommendation

Recover or recycle if possible.

14. Transport/Regulations

Non – regulated by DOT, TDGR, ICAO/IATA, and IMDG.

15. Regulations

15.1 Inventory status

United States (TSCA): para-Aramid fibrils (24938-64-5) is not on the TSCA list, all other ingredients are on the inventory or exempt from listing.

Canada: Magnesium potassium titanium oxide (39290-90-9), para-Aramid fibrils (24938-64-5) are not on the DSL listing or NDSL listing.

Tire dust (139497-04-4), Cashew dust (68602-89-1) is on the NDSL listing. And all other ingredients are on the DSL inventory or exempt from listing.

15.2 Other regulations, limitations and prohibitions

SARA Title Rules

Sections 311/312 Hazard Classes