Material Safety Data Sheet

Issue Date: 2015/12 Revised: 2016/1 Side4/5

11. Information on Toxicity

11.1 component carcinogenicity:

Aluminum oxide (1344-28-1)

ACGIH: A4 – Not Classifiable as a Human Carcinogen

Para- Aramid fibrils (24938-64-5)

ACGIH: Monograph 68, 1997(Group 3 (not classifiable))

11.2 Acute toxicity:

steel fiber (7439-89-6)Oral LD50 Rat:: 30gm/kg

12. Ecological Effects

Ecotoxicological Information:

Aquatic toxicity (Acute): No hazard Terrestrial Toxicity: No hazard

Chemical Fate Information: Not available

12.2 Biodegradability: Not available

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 listing, All other ingredients are on the inventory or exempt from listing

Canada: para-Aramid fibrils (24938-64-5) is not on the DSL listing or NDSL listing, 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

Fire hazard: no hazard
Reactive hazard: no hazard
Release of pressure: no hazard
Acute Health Hazard: no hazard
Chronic Health Hazard: no hazard

15.3 Note: This product does NOT contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm