FIR No. 188748

Specific target organ toxicity -

repeated exposure

No data available.

Aspiration hazard Not relevant, due to the form of the product.

The ingredients may be released as general dust from the product by operations such as **Chronic effects**

overheating, burning, machining, abrading, or riveting. May cause damage to the liver and

kidneys. May cause lung damage.

12. Ecological information

Ecotoxicity Not relevant, due to the form of the product in its manufactured and shipped state.

Test Results Components

Barium sulphate (CAS 7727-43-7)

Aquatic

Crustacea EC50 Tubificid worm (Tubifex tubifex) 28.61 - 38.03 mg/l, 48 hours

The product contains inorganic compounds which are not biodegradable. Persistence and degradability

Bioaccumulative potential No data available.

Mobility in soil Not relevant, due to the form of the product. Mobility in general Not relevant, due to the form of the product.

Other adverse effects No data available.

13. Disposal considerations

Disposal instructions Disposal recommendations are based on material as supplied. Disposal must be in accordance

with current applicable laws and regulations, and material characteristics at time of disposal.

Dispose of in accordance with local regulations. Local disposal regulations

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of waste and residues in accordance with local authority requirements.

Contaminated packaging Since emptied containers retain product residue, follow label warnings even after container is

emptied.

14. Transport information

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to

Not established.

Annex II of MARPOL 73/78 and

the IBC Code

15. Regulatory information

Under some use conditions, this material may be considered to be hazardous in accordance with **US** federal regulations

OSHA 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Antimony sulfide (CAS 1345-04-6) LISTED Barium sulphate (CAS 7727-43-7) LISTED Copper (CAS 7440-50-8) LISTED

FER4531 SDS US