## Safety Data Sheet for N727H/B23

SDS No.: NAMI-DP-06-13-13 02

Tin sulfide

Acute Toxicity  $LD_{50}(Rat Oral) > 5000 mg/kg$ 

Skin contact may cause irritation. Eye contact may cause irritation.

Chronic Toxicity The substance may have effects on the lungs, resulting in a benign pneumoconiosis

(stannosis).

Ingredients found on one of the OSHA designated carcinogen lists are listed below.

<u>Ingredient Name</u> <u>NTP status</u> <u>IARC status</u> <u>OSHA status</u>

No ingredients listed in this section

## **SECTION-12** ECOLOGICAL INFORMATION

This Product is not evaluated as mixture. The following data is ingredient's information.

Calcium hydroxide

Acute Toxicity LC<sub>50</sub> (96h) in Clarias gariepinus 33.9mg/L

LC<sub>50</sub> (96h) in Gambusia affinis 160mg/L

Calcium carbonate

Acute Toxicity  $LC_{50}$  (96 h) in Gambusia affinis > 56000 mg/L

Zirconium silicate

Not available

Mica

Not available

Graphite

Not available

Barium sulfate

Acute Toxicity  $LC_0$  (96h) in Poecilia sp. > 59000mg/L

Environmental Fate This material may bioaccumulate to some extent.

Silica, amorphous

Not available

Copper

Acute Toxicity LC<sub>50</sub> (48h) in Daphnia magna 50ug/L

Bioaccumulation extent unknown, stored in bone marrow, liver, long half-life

Mobility in soil solid, insoluble, low mobility

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