



MATERIAL SAFETY DATA SHEET

SECTION 6 - ACCIDENTAL MEASURES

| | | |
|---------------------------|---|---|
| General Information | : | Use proper personal protective equipment as indicated in Section 8. |
| Environmental precautions | : | Avoid large amounts to discharge into drains |
| Spills / Leaks | : | Recover the product by vacuuming / shoveling or sweeping. Absorb in a dry, inert material like sand, clay. Use of water wash down is NOT recommended. Contact local authorities for specific disposal site information. |

SECTION 7 - HANDLING AND STORAGE

| | | |
|-----------------------|---|---|
| Handling | : | Dust extraction (suction), flameproof of lighting, electrical equipment and ventilation. Prevent the build-up of electrostatic charge. Do NOT use compressed air to transfer, discharge or transport the product. |
| Storage | : | Store in a cool dry place, stable under normal storage conditions |
| Incompatible products | : | Strong oxidizing agents, ignition sources. |
| Packing | : | Store in original packaging. |
| Packaging materials | : | Water - resistant materials are recommended. |

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

| | | |
|----------------------------|---|---|
| Eyes | : | Wear appropriate protective eyeglass or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. |
| Skin | : | Wear appropriate protective gloves to prevent skin exposure. |
| Clothing | : | Wear appropriate protective gloves to prevent skin exposure. |
| Respirators | : | A respiratory protection program that meets OSHA's 29 CFR 1910 134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use. |
| Other protecting equipment | : | Local exhaust ventilation is recommended if handling generates dust concentrations. |

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Below properties are typical, and should not be taken as Certificate of Analysis

| | | |
|-------------------|---|---|
| Appearance | : | Black or dark brown powder |
| Odor | : | Mild – negligible |
| Molecular Formula | : | N/A |
| pH | : | 7 - 10 |
| Solubility | : | Partially soluble in water and partially soluble in oil |
| Bulk Density | : | 900 - 1000 kg/cbm |

SECTION 10 - STABILITY AND REACTIVITY

| | | |
|---------------------------------------|---|---|
| Chemical Stability | : | Stable under normal temperatures and pressures. |
| Conditions to avoid | : | Heating |
| Incompatibilities with other material | : | Strong oxidizers, ignition sources |
| Hazardous Decomposition Product | : | SO |
| Hazardous Polymerization | : | Will not occur |



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SECTION 11 - TOXICOLOGICAL INFORMATION

Acute toxicity : N/A
Local effects : Excessive inhalation may cause minor respiratory irritation

SECTION 12 - ECOLOGICAL INFORMATION

Biodegradability : Not determined
Effects on Aquatic environment : Detrimental effect only at a very high concentration.

SECTION 13 - DISPOSAL CONSIDERATIONS

In accordance with local, federal and state regulations.

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

SECTION 14 - TRANSPORT INFORMATION

UN number : Not Listed
Packaging category : Not Listed
Sea (IMO) : Not classified
Road (ADR) / Rail (RID) : Not classified
Air (IATA) : Not classified

SECTION 15 - REGULATIONS INFORMATION

R - phrase(s) : None
S - phrase(s) : None

Labeling required in accordance with EEC directives. Safety phrases S24/25 Avoid contact with skin and eyes.

There are no additional regulations which define this product as dangerous and special provisions relating to labeling, packaging, handling of dangerous substances or preparations do not apply.

SECTION 16 - OTHER INFORMATION

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties. This does not exonerate the user from ensuring that legal obligations, other than those mentioned, relating to the use and storage of the products, do not exist. This is solely the users' responsibility. Users should make their own investigations to determine the suitability of the information for their particular purposes. The above mentioned data can not be considered as product specification. In no event shall the company be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising; even the company has been advised of the possibility of such damages.
