Composition comments

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

The ingredients may be released as general dust from the product by operations such as overheating, burning, machining, abrading, or riveting. This product contains a variety of ingredients all of which have become part of a bound system both physically and chemically and do not necessarily exhibit the properties of the individual components.

4. First Aid Measures

First aid procedures

Eye contact Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open

eyelids wide apart. Get medical attention promptly if symptoms persist or occur after washing.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. Get medical

attention promptly if symptoms occur after washing.

Inhalation Move injured person into fresh air and keep person calm under observation. If necessary, seek

hospital and take along these instructions.

Ingestion If swallowed, rinse mouth with water (only if the person is conscious). Get medical attention if any

Use fire-extinguishing media appropriate for surrounding materials.

discomfort continues.

Notes to physician Treat symptomatically.

General advice Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

5. Fire Fighting Measures

Flammable properties This product is not flammable.

None.

Extinguishing media

Suitable extinguishing

media

Unsuitable extinguishing

media

Protection of firefighters

Specific hazards arising

from the chemical

Protective equipment and precautions for firefighters

By heating and fire, toxic vapors/gases may be formed.

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting

equipment/instructions

Hazardous combustion

products

Use standard firefighting procedures and consider the hazards of other involved materials.

Carbon dioxide. Carbon monoxide. Sulfur oxides.

6. Accidental Release Measures

Personal precautionsUse explosion-proof electrical equipment if airborne dust levels are high. Avoid dust formation.

Avoid inhalation of dust and contact with skin and eyes. Wear necessary protective equipment.

See Section 8 of the MSDS for Personal Protective Equipment.

Environmental precautionsAvoid discharge into drains, water courses or onto the ground. Collect and dispose of spillage as

indicated in Section 13 of the MSDS.

Methods for containment In the event of a spill or accidental release, notify relevant authorities in accordance with all

applicable regulations.

Methods for cleaning up Collect powder using special dust vacuum cleaner with particle filter or carefully sweep into closed

container. Do not vacuum clean unless vacuum cleaners are equipped with HEPA filter. For waste

disposal, see Section 13 of the MSDS.

7. Handling and Storage

Handling Provide adequate ventilation. Avoid dust formation. Avoid inhalation of dust and contact with skin

and eyes. Use work methods which minimize dust production. See Section 8 of the MSDS for

Personal Protective Equipment. Observe good industrial hygiene practices.

Storage Store in tightly closed original container. Avoid conditions which create dust. Protect against direct

sunlight. Store away from incompatible materials.

FM2159 CPH MSDS NA