[Jan/11/2019][3/6]

[NKG509] [KYODO YUSHI MANUFACTURING AMERICAS LLC]

Environmental Precautions:

· Prevent spills from entering sewers or waterway.

Methods for Clean-Up:

 Collect spillage into a chemical waste container with a cover for disposal. For small spills, wipe off with a solvent (e.g., kerosene).

Prevention of Secondary Hazards:

· Immediately shut off all sources of ignition.

7. Handling and storage

Handling

Technical Measures:

• Handle the product in a well-ventilated place. Do not leak, flood or scatter the product to prevent unwanted evaporation.

Precautions:

- Contact with eye may cause irritation. Use protective glasses to avoid contact with eyes.
- Contact with skin may cause irritation. Use protective gloves to avoid skin contact.
- Do not swallow. (Drinking the product may cause diarrhea and vomiting.)
- · Close container after each use.

Precautions for Safe Handling:

• Wear gloves to avoid injury on hands at opening the container. Storage

Appropriate Storage Conditions:

- Keep container closed to protect from dust/water ingress after use.
- Store in a cool, dry place, away from direct sunlight, heat source and fire.
- · Keep out of reach of children.

Safe Packaging Materials:

- Do not expose empty container to pressure.
- Do not weld, heat, drill or cut container. Residue ignition and explosion hazards.

8. Exposure controls/personal protection

Exposure Guidelines

OSHA:

• Oil mist, mineral: TWA 5mg/m3

ACGIH:

Mineral oil: TWA 5mg/m3

NIOSH:

• Oil mist (mineral): TWA 5mg/m3

Engineering Controls:

 When vapor or mist exhales, install an apparatus to close the vapor/mist source or ventilation equipment.

Individual protection measures, such as personal protective equipment:

• Wear protective gloves/protective clothing/eye protection /face protection.

Protective Equipment

Respiratory Protection:

• Wear a gas mask for organic gas when needed (not necessary under normal conditions).

Hand Protection:

 Wear oil-resistant protective gloves in case of prolonged and/or repeated skin contact.

Eye Protection:

• Wear chemical safety goggles whenever the product splashes.