



CHEM TECHNOLOGIES, LTD.

Beyond the obvious from innovation to application

14875 Bonner Drive Middlefield, OH 44062

Phone: 440-632-9311 Fax: 440-632-9578

CTB(RMS)-80

Sulfur Bead Dispersion

Product Description / Advantages:

CTB(RMS)-80 is an 80% active bead form dispersion of sulfur in a slightly dust suppressed powder form. The binder is based on hydrotreated naphthenic oil. This product form is designed to offer the following advantages:

- The bead form is easier to handle than dusty powders and is free-flowing
- Disperses easily and quickly
- Provides better dispersion of the active ingredient throughout the batch
- Reduces loss associated with dusty powders
- Can be preweighed in batch inclusive bags to specific customer weights
- Can be customized with alternate binder system oils

Application / Recommendations:

CTB(RMS)-80 should be evaluated as a direct replacement for Sulfur powder on an active ingredient basis. A reduction in the active ingredient requirement should be considered as a result of easier and faster incorporation and reduced waste.

Active Ingredient:

Sulfur

Typical Properties:

CAS #'s

Sulfur 80 ± 1% 7704-34-9

Specific Gravity 1.69

Appearance:

Form: Beady Powder

Color: Yellow

Odor: Slight Characteristic Odor

Packaging:

Standard packaging is fifty pounds per cardboard box, although customized preweighs and packaging are available.

Handling and storage:

Sulfur exposure can cause eye and respiratory irritation. Burning sulfur emits highly toxic fumes. *CTB(RMS)-80* must be stored in a cool, dry place. Maintain regular stock rotational practices. Partially used containers should be kept closed to minimize exposure and avoid contamination. Avoid physical contact. Wash with soap and water thoroughly after handling. If contacted in the eye, flush with water for 15 minutes and consult a physician. Please refer to the MSDS for additional information.

For Additional Information:

Chem Technologies, Ltd.
14875 Bonner Drive, Middlefield, OH 44062
Phone: 440-632-9311 Fax: 440-632-9578
Email: email@chemtechnologiesltd.com