

Handan, S., Giandestad, Inc.

Importers, Exporters & Manufacturers

154 S. LIVINGSTON AVE, P.O. BOX 104, LIVINGSTON, NJ 07039 U.S.A TELEPHONE: (201) 994-3650 TELEX: 139114 (HAMGIL LVON)

NON-METALLIC MINERAL PRODUCTS AND CHEMICALS

NATURAL, PROCESSED AND SYNTHETIC

MATERIAL SAFETY DATA SHEET

To comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

IDENTITY OF PRODUCT AND IMPORTER OR PRODUCER SECTION I.

Trade Name: SNOWCAL 40 YORKSHIRE WHITING

Chemical Name: Calcium Carbonate

CAS Number: 471-34-1

Importer/Producer Name and Address:

HAMMILL & GILLESPIE, INC.

P. O. BOX 104 LIVINGSTON, NJ 07039 As Marked on Bag: Snowcal 40

Telephone Number:

For Emergency and Information

201/994/3650

Date Prepared: 11/22/85

Specific Gravity: 2.71

% Volatile: Below 100 C. None

Prepared By: R. P. Isaacs

SECTION II. HAZARDOUS INGREDIENTS

Total free silica (Quartz) by dry weight: 2%

Much of this is not fine enough to be normally respirable.

See Section VI.

SECTION LIL. PHYSICAL DATA

Fusion Range: 1160-11750C

Solubility in Water: Slight

Vapor Pressure: Not Applicable

Odor and Appearance: White powder, odorless

FIRE AND EXPLOSION HAZARD DATA: Non-flammable and Non-Hazardous SECTION IV.

REACTIVITY DATA SECTION V.

Stability: Stable

Incompatibility (Materials to Avoid): None

Hazardous Polymerization: Will NOT occur

Data, information, and recommendations recorded herein are believed to be accurate. Hammill & Gillespie, Inc. makes no warranty, either expressed or implied, with respect thereto and disclaims all liability from reliance thereon.

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SECTION VI. HEALTH HAZARD DATA

OSHA Permissable Exposure Limit (PEL): Total Dust mg/m3: 6.0

Respirable Dust* mg/m3: 2.5

*Based upon free silica content

Route of Entry: Inhalation

Effects of Overexposure:

Short Term - Probably no effect other than as a nuisance dust Long Term - Long term exposure to dust and free silica in concentrations higher than recommended PEL may cause silicosis.

First Aid: Eyes - Flush thoroughly with water. See a physician if irritation persists.

SECTION VII. SPILL, LEAK AND DISPOSAL INFORMATION

Action to be taken in case material is released or spilled: Clean up and collect, minimizing excessive dust*

Waste disposal method:

Any approved solid waste disposal including burial.*

*Do not exceed recommended PEL - See Section VI.

SECTION VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: If dust concentrations exceed recommended Permissable Exposure Limits, use NIOSH approved dust respirators. If spraying coatings use NIOSH approved dust/mist respirators.

Ventilation: Local exhaust or other ventilation that will reduce dust concentrations to less than Permissable Exposure Limits is recommended. Use adequate ventilation if spraying coatings.

Eye Protection: Wear tight fitting goggles if high dust concentrations exist.

Other Protective Equipment: Not required.

SECTION IX. SPECIAL PRECAUTIONS

Minimize dust generation and exposure. Do not breathe dust.