

# MATERIAL SAFETY DATA SHEET

LLOYD, Inc.  
Phone No. (712) 246-4000  
Page 1 of 2

P.O. Box 130, Shenandoah, IA 51601-0130  
Carti-Form HS Powder  
MSDS Date: 1/26/99 (Original)  
11/19/99, 6/27/06, 6/29/10 (Revised)

**Product Name: Carti-Form HS Powder**

**1. INGREDIENTS: (% w/w), unless otherwise noted**

COMPONENT	CAS#	%	EXPOSURE LIMITS, ppm	
			OSHA PEL	ACGIH TLV (mg/m <sup>3</sup> )
Calcium Carbonate	1317-65-3	33.6	--None Established--	

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). Only those ingredients composing  $\geq 1\%$  ( $\geq 0.1\%$  for carcinogens or suspect carcinogens) of the formula (w/w) and which have hazards identified are listed.

**2. PHYSICAL DATA:**

APPEARANCE: Off-white powder.  
Other physical data have not been determined.

**3. FIRE AND EXPLOSION HAZARD DATA:**

This has not been evaluated.

EXTINGUISHING MEDIA: Water fog, alcohol foam, CO<sub>2</sub>, dry chemical.

**4. REACTIVITY DATA:**

This has not been evaluated. The product is expected to be stable under normal storage conditions; avoid strong oxidizers.

**5. ENVIRONMENTAL AND DISPOSAL INFORMATION:**

ACTION TO TAKE FOR SPILLS/LEAKS: Sweep up and dispose of in DOT-approved waste containers. Keep out of sewers, storm drains, surface waters and soil.

DISPOSAL METHOD: Dispose of contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, state and local regulatory agencies to ascertain proper disposal procedures.

**6. HEALTH HAZARD DATA:**

EYE: This product is not expected to irritate the eyes.

SKIN CONTACT: This product is not expected to irritate the skin.

INGESTION: This has not been evaluated.

INHALATION: Inhalation exposure under normal conditions of use is not likely to cause adverse effects. Generation of dust or prolonged excessive exposure to dust should be avoided to prevent adverse health effects.

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## 7. FIRST AID:

EYES: Immediately flush eyes with copious amounts of running water for 15 minutes.

SKIN: Wash with soap and water.

INGESTION: SEEK MEDICAL ATTENTION IMMEDIATELY. Induce vomiting and follow up with symptomatic and supportive treatment.

INHALATION: If a person has been exposed to excessive quantities of dust due to mishaps, move the person to fresh air. Give artificial respiration if not breathing.

Seek medical attention immediately if excessive exposure occurs.

## 8. HANDLING PRECAUTIONS:

There is no OSHA PEL or ACGIH TLV for this product. Under normal conditions of use, no special handling precautions are required in areas with adequate ventilation. However, under conditions of prolonged exposure in which quantities of dust are generated, mechanical ventilation, safety glasses with side shields, gloves and a NIOSH approved dust respirator are recommended.

SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Exercise reasonable care and caution.

## REGULATORY INFORMATION: (Not meant to be all-inclusive--selected regulations represented.)

NOTICE: The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that its activities comply with federal, state or provincial, and local laws. The following specific information is made for the purpose of complying with numerous federal, state or provincial, and local laws and regulations. See MSDS for health and safety information.

**U.S. REGULATIONS:** SARA HAZARD CATEGORY: This product has been reviewed according to the federal EPA "Hazard Categories" promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to be exempt from reporting requirements. Nevertheless, potential reporters should check with their state emergency response commissions to determine if this product must be reported under applicable state requirements.