

SECTION VI - HEALTH HAZARD DATA

ROUTES OF ENTRY - Inhalation only

HEALTH HAZARDS - Chronic overexposure to airborne dust may cause:
wheezing, cough, dyspnea, pneumoconiosis and/or impaired
pulmonary function.

CARCINOGENICITY - This product has NO FREE SILICA PRESENT. This product
poses NO CARCINOGEN THREAT.

SIGNS AND SYMPTOMS OF OVER EXPOSURE - Shortness of breath, coughing and
sputum production.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY OVER EXPOSURE -
Smoking may increase effects of exposure.

EMERGENCY AND FIRST AID PROCEDURES - Remove person to fresh air.
Should condition persist, seek immediate professional medical
attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED - Vacuum
or scoop up, avoid dry sweeping or any method which will increase
the potential for dust. Always wear NIOSH approved dust mask.

WASTE DISPOSAL METHOD - Disposal must be made in accordance with
Federal, State or Local regulatory agencies.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE - No special care is
required, avoid creating dust.

OTHER PRECAUTIONS - Always use in a well ventilated area.

SECTION VII - CONTROL MEASURES

RESPIRATORY PROTECTION - NIOSH approved dust respirators

VENTILATION - Sufficient local exhaust to remove dust

PROTECTIVE GLOVES - Optional EYE PROTECTION - Recommended

OTHER PROTECTIVE CLOTHING OR EQUIPMENT - Optional

WORK/HYGENIC PRACTICES - Avoid practices which create dust. Always
practice safety.

The information and recommendations contained in this data sheet are believed to be accurate, however no guarantee or warranty of any kind, expressed or implied, is made with respect to the product. CAN-AM ABSORBENTS CO., INC. assumes no responsibility for any risk or liability arising from use of the information or the product. We recommend that the purchaser should use methods to determine the suitability of the product for their own purposes. Customers and users must comply with all applicable health and safety laws, regulations and orders. Statements about the product may not be construed as recommendations to its use as pertaining to patent infringements.

See 6 Warning

**CAN - AM
ABSORBENTS CO., INC.
MATERIAL SAFETY DATA SHEET**

absorbent

SECTION I - IDENTIFICATION

CHEMICAL FAMILY - Bauxitic Clay; Kaolinitic Clay; Metallic oxide
TRADE NAME - Calcined Kaolin - Benton DATE PREPARED - 11/28/89
MANUFACTURER - CAN - AM ABSORBENTS CO., INC.
ADDRESS - 1705 Cyanamid Rd. 24 HOUR PHONE - 800-825-1703
 Bryant, AR 72022
D.O.T. CLASS - Not regulated CAS NO. - NA

SECTION II - HAZARDOUS INGREDIENTS OF MIXTURES

<u>COMPONENT</u>	<u>CAS NO.</u>	<u>%</u>	<u>TWA/CEILING</u>	<u>REF.</u>
Titanium dioxide	013463-67-7	2	15 mg/M3	OSHA
Silica(amorphous)	007631-86-9	51	80 mg/M3	OSHA

SPECIFIC CHEMICAL IDENTITY - $AlSiO_2$
OSHA PEL - Classified as a nuisance dust.
ACGIH TLV - Classified as a nuisance dust.
NFPA HAZARD RATING - None established

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

APPEARANCE AND ODOR - White to grey granular or powder; odorless.
BOILING POINT - N.A. WATER SOLUBILITY - Negligible
MELTING POINT - N.A. EVAPORATION RATE - N.A.
VAPOR PRESSURE - N.A. Ph - N.A.
SPECIFIC GRAVITY - (H₂O=1) .8 VAPOR DENSITY - N.A.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT - N.A. LEL - None UEL - None
FLAMMABLE LIMITS - N.A. SPECIAL FIRE FIGHTING PROCEDURES - None
EXTINGUISHING MEDIA - None required
UNUSUAL FIRE AND EXPLOSION HAZARDS - None

SECTION V - REACTIVITY DATA

STABILITY - Stable CONDITIONS TO AVOID - None
POLYMERIZATION - Will not occur CONDITIONS TO AVOID - None
INCOMPATIBLE MATERIALS - None
HAZARDOUS DECOMPOSITION OR BY PRODUCTS - This material will not decompose except under the most severe fire conditions with the possible generation of Aluminum fumes.