# **Bennett Mineral Company**

### **MATERIAL SAFETY DATA SHEET**

#### **SECTION I**

MANUFACTURER'S NAME: BENNETT MINERAL COMPANY, INC.

EMERGENCY TELEPHONE NO.: 804-769-3045

ADDRESS: STATE ROUTE 633, WALKERTON, VIRGINIA 23177 CHEMICAL NAME AND SYNONYMS: MIXED MG, CO, AL SILICATES

TRADE NAME AND SYNONYMS: ABSORBENT CAT LITTER

CHEMICAL FAMILITY: FULLER'S EARTH - MONTMORRILLONITE CLAY

FORMULA: N/A

### **SECTION II – HAZARDOUS INGREDIENTS**

<b>PAINTS, PRESERVATIVES &amp; SOLVENTS</b>		<b>ALLOYS &amp; METALLIC COATINGS</b>	
PIGMENTS:	N/A	BASE METAL:	N/A
CATALYST:	N/A	ALLOYS:	N/A
VEHICLE:	N/A	METALLIC COATINGS:	N/A
SOLVENTS:	N/A	FILLER METAL & COATING	
ADDITIVES:	N/A	OR CORE FLUX:	N/A
OTHERS:	N/A	OTHERS:	N/A

# HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLID OR GASES

N/A

## **SECTION III – PHYSICAL DATA**

BOILING POINT: VAPOR PRESSURE (mm Hg.):	N/A N/A	SPECIFIC GRAVITY: PERCENT VOLATILE	N/A
VAPOR PRESSURE (IIIII rig.). VAPOR DENSITY (Air-1):	N/A N/A	BY VOLUME (%)	N/A
SOLUBILITY IN WATER:	INSOLUBLE	EVAPORATION RATE:	N/A

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (method used):

EXTINGUISHING MEDIA:

SPECIAL FIREFIGHTING PROCEDURES:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

FLAMMABLE LIMITS:

N/A

## **SECTION V – HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE – MINERAL PARTICULATES ARE CLASSFIED AS NUISANCE DUSTS BY THE AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGENISTS (ACGIH) IN THEIR 1983-1984 TVL LIST. THIS MATERIAL MAY CONTAIN 3 – 5% (Fine silt and sand) FREE SILICA. USE ACGIH PUBLICATION TO DETERMINE APPROPRIATE TLV.

EFFECT OF OVEREXPOSURE: REPEATED INHALATION OF EXCESSIVE CONCENTRATION OF ANY DUST, INVLUDING THIS MATERIAL, MAY LEAD TO LUNG INJURY.

EMERGENCY FIRST AID PROCEDURES: N/A

### **SECTION VI – REACTIVITY DATA**

STABILITY: STABLE CONDITIONS TO AVOID: N/A

INCOMPATIBILITY (Materials to avoid): NONE KNOWN HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: N/A

## <u>SECTION VII – SPILL OR LEAK PROCEDURES</u>

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: NOT A HAZARD; VACUUM OR SCOOP UP

WASTE DISPOSAL METHOD: UNUSED MATERIALS MAY BE DISPOSED OF IN SANITARY LANDFILLS. CHECK WITH APPROPRIATE RUGULATORY AUTHORITIES FOR USED MATERIAL CONTAINING HAZARDOUS WASTES.

# **SECTION VIII - SPECIAL PROTECTION INFORMATON**

RESPIRATORY PROTECTION (Specify type): DUST RESPIRATOR

IN COMPLIANCE WITH NIOSH

VENTILATION: LOCAL EXHAUST PROTECTIVE GLOVES: N/A

EYE PROTECTION: NORMAL FOR DUST OTHER PROTECTIVE EQUIPMENT: N/A

## IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: N/A

OTHER PRECAUTIONS: N/A