

MATERIAL SAFETY DATA SHEET: 11128 AAFES RUG/ROOM DEOD

DATE OF ISSUE: 07/21/2003

SUPERCEDES: 10/12/1998

SECTION I - GENERAL INFORMATION

Chemical Name & Synonyms:

N/A

Chemical Family:

SULFATE MIXTURE

Manufacturer's Name:

THE BRAMTON COMPANY

Address:

P.O. BOX 655450

DALLAS, TX 752655450

Trade Name & Synonyms:

11128 AAFES RUG/ROOM DEOD

Formula Mixture: X

Prepared By:

M COHEN/Chemist

Product Code Number

4084

Emergency Phone Number

800-424-8300

SECTION II - HAZARDOUS INGREDIENTS

THE HAZARDS PRESENTED BELOW ARE THOSE OF THE INDIVIDUAL COMPONENTS

Chemical Name (Ingredients)	Hazard	TLV	PEL	STEL	CAS #
SYNTHETIC AMORPHOUS SILICA, PRECIPITATED	IRRITANT	10 MG/M3 1	6 MG/M3 2	N/E	112926-00-8
SODIUM SULFATE	IRRITANT	N/E 1.	N/E 2.	N/E	7757-82-6

SECTION III - PHYSICAL DATA

Boiling Point (f):	N/A	Specific Gravity (H2O=1):	2.671
Vapor Pressure (MM HG):	1	Color:	WHITE
Vapor Density (Air=1):	5	Odor:	HERBAL
PH @ 100% :	N/A	Clarity	OPAQUE
% Volatile by Volume:	2.5	Evaporation Rate (BU A/C=1):	<0.01
H2O Solubility:	APPRECIABLE	Viscosity:	POWDER

SECTION IV - FIRE AND EXPLOSION HAZARD

Flash Point:	Flammable Limits:	LEL:	UEL:
NON-FLAM / SETAFLASH	N/A	N/A	N/A

Extinguishing Media:

Foam: X Alcohol Foam: X CO2: X Dry Chemical: X Water Spray: X Other:

Special Fire Fighting Procedures:

FIREFIGHTERS SHOULD WEAR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. EXTINGUISHING MEDIA SHOULD BE CHOSEN BASED ON THE NATURE OF THE SURROUNDING FIRE. AVOID HOSE STREAMS OR ANY METHOD WHICH WILL CREATE DUST CLOUDS.

Unusual Fire and Explosion Hazards:

NONE KNOWN.

NFPA Hazard Rating:

(0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

Health: 1

Flammability: 0

Instability: 0

Special:

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value:

10 MG/M3 AS SYNTHETIC AMORPHOUS SILICA, PRECIPITATED 1.

Effects of Overexposure:

-Acute(Short Term Exposure)

EYE CONTACT: MAY CAUSE MECHANICAL IRRITATION SEEN AS TEARING AND REDNESS. SKIN CONTACT: MAY CAUSE IRRITATION SEEN AS ITCHING, REDNESS, AND DRYNESS. INHALATION: MAY CAUSE RESPIRATORY

PIRS

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IRRITATION SEEN AS COUGHING AND SNEEZING. INGESTION: MAY CAUSE IRRITATION WITH POSSIBLE NAUSEA, VOMITING, AND DIARRHEA.

-Chronic (Long Term Exposure)

LONG TERM INHALATION OF EXCESSIVE DUST MAY CAUSE DELAYED LUNG INJURY. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE ARE PRE-EXISTING RESPIRATORY AND SKIN CONDITIONS SUCH AS ASTHMA, EMPHYSEMA, AND DERMATITIS. TARGET ORGANS: LUNGS. THERE IS NO PRIMARY ROUTE OF ENTRY INTO THE BODY. THE PRIMARY ROUTES OF EXPOSURE ARE SKIN AND EYE CONTACT.

Primary Routes of Entry: Inhalation: Ingestion: Absorption:

Emergency and First Aid Procedures:

-Inhalation:

IF DUST IS INHALED, REMOVE FROM THE AREA TO FRESH AIR. HAVE THE PERSON BLOW THEIR NOSE TO REMOVE THE SUBSTANCE FROM THE NASAL PASSAGES AND KEEP FROM INHALING FURTHER. SEEK MEDICAL ATTENTION IF DISCOMFORT OCCURS.

-Eye Contact:

RINSE THE EYES WITH WATER. REMOVE ANY CONTACT LENSES AND CONTINUE FLUSHING WITH PLENTY OF WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

-Skin Contact:

WIPE AWAY MATERIAL WITH A CLOTH. WASH THOROUGHLY WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS. CLEAN CLOTHING AND SHOES.

-Ingestion:

GIVE 3 TO 4 GLASSES OF WATER, BUT DO NOT INDUCE VOMITING. IF VOMITING OCCURS, GIVE FLUIDS AGAIN. SEEK MEDICAL ATTENTION IF DISCOMFORT OCCURS.

-Notes to Physician:

THERE IS NO SPECIFIC ANTIDOTE. TREAT THE PATIENT SYMPTOMATICALLY.

SECTION VI - TOXICITY INFORMATION

Product Contains Chemicals Listed as Carcinogen or Potential Carcinogen By:

IARC: No NTP: No OSHA: No ACGIH: No OTHER: No

VOC CONTENT: 2.5% BY WEIGHT

SODIUM SULFATE

ORL-MUS LD50: 5989 MG/KG 3.

SYNTHETIC AMORPHOUS SILICA, PRECIPITATED

ORL-RAT LD50: >10,000 MG/KG 3.

SKN-RBT LD50: >5,000 MG/KG 3.

SECTION VII - REACTIVITY DATA

Stability: Stable: X Unstable:

Conditions to Avoid: NONE KNOWN.

Incompatibility (Materials to Avoid):

STRONG OXIDIZING AGENTS SUCH AS CHLORINE BLEACH AND CONCENTRATED HYDROGEN PEROXIDE.

Hazardous Decomposition Products:

OXIDES OF CARBON AND SULFUR.

Hazardous Polymerization:

May Occur:

Will Not Occur: X

Conditions to Avoid: N/A

SECTION VIII - SPILL OR LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled:

WEAR APPROPRIATE PROTECTIVE CLOTHING. AVOID CREATING DUSTY CONDITIONS. TRANSFER SOLID INTO A PROPERLY LABELED CONTAINER FOR REUSE OR DISPOSAL. IF NECESSARY WASH AREA WITH WATER AND PICK UP WASH WATER FOR DISPOSAL.

Waste Disposal Method(s):

DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS.

Neutralizing Agent:

N/A

SECTION IX - SPECIAL PROTECTION INFORMATION

Required Ventilation:

GENERAL VENTILATION IS NORMALLY ADEQUATE. LOCAL VENTILATION IS RECOMMENDED TO CONTROL EXPOSURE FROM OPERATIONS THAT CAN GENERATE DUSTY CONDITIONS. LOCAL VENTILATION IS PREFERRED, BECAUSE IT PREVENTS DISPERSION INTO WORK AREAS BY CONTROLLING IT AT ITS SOURCE.

Respiratory Protection:

NONE UNDER NORMAL CONDITIONS OF USE.

Glove Protection:

NONE UNDER NORMAL CONDITIONS OF USE.

Eye Protection:

NONE UNDER NORMAL CONDITIONS OF USE.

Other Protection:

NONE UNDER NORMAL CONDITIONS OF USE.

SECTION X - STORAGE AND HANDLING INFORMATION

Storage Temperature:

Indoors: X

Outdoors:

Heated:

Refrigerated:

Minimum Temperature: 35°F

Maximum Temperature: 120°F

Precautions to be taken in Handling and Storing:

ALWAYS STORE MATERIAL IN ITS ORIGINAL CONTAINER. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. AVOID CREATING DUSTY CONDITIONS.

Other Precautions:

KEEP OUT OF REACH OF CHILDREN. READ THE ENTIRE LABEL BEFORE USING THE PRODUCT. FOLLOW THE LABEL DIRECTIONS.

SECTION XI - REGULATORY INFORMATION

Chemical Name

CAS Number

Upper % Limit

Those ingredients listed above are subject to the reporting requirements of 313 of Title III & of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

PLEASE CALL 1-800-527-9919 FOR ADDITIONAL INFORMATION IF YOU ARE A CALIFORNIA CUSTOMER.
THIS MSDS IS NOT INTENDED FOR USERS IN THE STATE OF CALIFORNIA

SECTION XII - REFERENCES

1. THRESHOLD LIMIT VALUES FOR CHEMICAL SUBSTANCES AND PHYSICAL AGENTS AND BIOLOGICAL EXPOSURE INDICES, ACGIH, 2003.

2. OSHA PEL.

3. VENDOR'S MSDS.

ALL THE COMPONENTS OF THIS PRODUCT ARE IN COMPLIANCE WITH THE TOXIC SUBSTANCES CONTROL ACT (TSCA) AND
-----IRR: IRRITANT, FL
LEL: LOWER EXPLOSION LIMIT, UEL: UPPER EXPLOSION LIMIT, NFPA: NATIONAL FIRE PROTECTION ASSOCIATION, IAR
THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE IN LIGHT OF CURRENT FOR
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