MATeRIAL SAFETY DATA SHEET

IDENTIFICATION

PRODUCT #: 20860-4
NAME: MOLECULAR SIEVES, 4A, 1/16-INCH BEADS, 8-12 MESH

NO TOXICITY DATA AVAILABLE

ACUTE EFFECTS
MAY BE HARMFUL IF SWALLOWED.
MAY BE HARMFUL IF INHALED.
CAUSES EYE AND SKIN IRRITATION.
MATERIAL IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT.

FIRST AID
IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES.
FLUSH SKIN WITH WATER.
IF INHALED, REMOVE TO FRESH AIR.
CALL A PHYSICIAN.

APPEARANCE AND ODOR
TAN BEADS

FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA
NONCOMBUSTIBLE.
USE EXTINGUISHING MEDIA APPROPRIATE TO SURROUNDING FIRE CONDITIONS.

SPECIAL FIRE-FIGHTING PROCEDURES
WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

INCOMPATIBILITIES
HYDROGEN FLUORIDE
STRONG ACIDS
STRONG BASES

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS
NATURE OF DECOMPOSITION NOT KNOWN.

SPILL OR LEAK PROCEDURES
STEPs TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED
WEAR RESPIRATOR, CHEMICAL SAFETY GOGGLES, RUBBER BOOTS AND HEAVY RUBBER GLOVES.
SWEEP UP, PLACE IN A BAG AND HOLD FOR WASTE DISPOSAL.

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MATERIAL SAFETY DATA SHEET

CUST#: 523216
PO#: UNJ-02446

PRODUCT #: 20860-4
NAME: MOLECULAR SIEVES, 4A, 1/16-INCH BEADS, 6-12 MESH

---------- SPILL OR LEAK PROCEDURES ----------

AVOID RAISING DUST.
VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.

WASTE DISPOSAL METHOD:
BURY IN A LANDFILL SITE APPROVED FOR THE DISPOSAL OF CHEMICAL AND HAZARDOUS WASTES.
OBSERVE ALL FEDERAL, STATE, AND LOCAL LAWS.

----- PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE -----

CHEMICAL SAFETY GOGGLES.
WEAR DUST MASK.
SAFETY SHOWER AND EYE BATH.
COMPATIBLE CHEMICAL-RESISTANT GLOVES.
MECHANICAL EXHAUST REQUIRED.
DO NOT BREATHE DUST.
AVOID CONTACT WITH EYES, SKIN AND CLOTHING.
WASH THOROUGHLY AFTER HANDLING.
IRRITATING DUST.
KEEP TIGHTLY CLOSED.
HYGROSCOPIC.

---------- ADDITIONAL PRECAUTIONS AND COMMENTS ----------

ADDITIONAL INFORMATION
ONE-SIXTEENTH-INCH BEADS, SYNONYMS: SODIUM POTASSIUM SILICOALUMINATE, SODIUM POTASSIUM ALUMINOSILICATE. CAUTION: AS WITH DRY POWDERS, MOLECULAR SIEVES IN POWDER OR BEAD FORM MAY BUILD UP STATIC ELECTRICITY WHEN BEING Poured. USE PROPER GROUNDING WHEN POURING FROM A BAG OR DRUM IN THE PRESENCE OF FLAMMABLE VAPORS.

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