
E343, CARBON DECOLORIZING

MSDS Number

BMWCN

National Stock Number

6810-00N029751

Product Name

E343, CARBON DECOLORIZING

Manufacturer

J T BAKER INC

Product Identification

Product ID:E343, CARBON DECOLORIZING

MSDS Date:12/01/1986

FSC:6810

NIIN:00N029751

MSDS Number: BMWCN

Responsible Party

J T BAKER INC

222 RED SCHOOL LANE

PHILLIPSBURG , NJ 08865-2219

US

Emergency Phone: 908-859-2151;800-424-9300(CHEMTREC)

Info Phone: 800-582-2537

Cage: DO803

Contractor

MALLINCKRODT BAKER, INC.

PHILLIPSBURG, NJ 08865

US

800-582-2537

Cage: 70829

Ingredients

CARBON; (CHARCOAL, ACTIVATED)

CAS: 7440-44-0

RTECS: FF5250100

Fraction By Weight: 90-100%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 2 MG/M3 TDUST; 9293

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION OF DUST MAY CAUSE IRRITATION TO UPPER RESPIRATORY TRACT. CONTACT CAN CAUSE EYE IRRITATION. EXCESSIVE INHALATION OF DUST IS IRRITATING & MAY BE SEVERELY DAMAGING TO RESPIRATORY PASSAGES AND/ OR LUNGS.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE IDENTIFIED.

First Aid

First Aid:CALL MD. INGEST: DO NOT INDUCE VOMITING; IF CONSCIOUS, GIVE LARGE AMOUNTS OF WATER. INHAL: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTF RESP. IF BREATHING IS DFCLT, GIVE OXYGEN. EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SKIN: FLUSH SKIN WITH WATER.

Fire Fighting

Extinguishing Media:USE WATER SPRAY, CO2, DRY CHEMICAL OR ORDINARY FOAM.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP. MOVE CNTNRS FROM FIRE AREA IF CAN BE DONE W/OUT RISK. USE H2O TO KEEP FIRE-EXPOS CNTNRS COOL.

Unusual Fire/Explosion Hazard:CONTACT WITH STRONG OXIDIZERS MAY CAUSE FIRE OR EXPLOSION.

Accidental Release

Spill Release Procedures:WEAR SUITABLE PROTECTIVE CLOTHING. SHUT OFF IGNITION SOURCES; NO FLARES, SMOKING, OR FLAMES IN AREA. WITH CLEAN SHOVEL, CAREFULLY PLACE MATERIAL INTO CLEAN, DRY CONTAINER & COVER; REMOVE FROM AREA. FLUSH SPILL AREA WITH WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN COOL, DRY, WELL-VENTILATED AREA AWAY FROM HEAT, SPARKS, OR FLAME.

Other Precautions:KEEP CONTAINER TIGHTLY CLOSED. AVOID BREATHING DUST. USE WITH ADEQUATE VENTILATION.

Exposure Controls

Respiratory Protection:NONE REQD WHERE ADEQ VENT CONDITIONS EXIST. IF AIRBORNE CONC IS HIGH, A NIOSH/MSHA APPROVED DUST/MIST RESPIRATOR IS RECOMMENDED. IF CONC EXCEEDS CAPACITY OF RESPIRATOR, A NIOSH/MSHA APPROVED SCBA IS ADVISED.

Ventilation:USE ADEQUATE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP FUME OR DUST LEVELS AS LOW AS POSSIBLE.

Protective Gloves:RUBBER GLOVES.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:LAB COAT.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:F8

Melt/Freeze Pt:M.P/F.P Text:6332F,3500C

Vapor Density:0.4

Spec Gravity:2.3 (H2O=1)

Solubility in Water:NEGLECTIBLE Appearance and Odor:BLACK ODORLESS POWDER

Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HEAT, FLAME, OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products:CO, CO2.

Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE & LOCAL ENVIRONMENTAL REGULATIONS. EPA HAZARDOUS WASTE NO: D001 (IGNITABLE WASTE).

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