

SODIUM BICARBONATE IND GRN

MSDS Number

BNCCS

National Stock Number

6810-00-297-0092

Product Name

SODIUM BICARBONATE IND GRN

Manufacturer

ASHLAND CHEMICAL INC SUBSIDIARY OF ASHLAND OIL

Product Identification

Product ID:SODIUM BICARBONATE IND GRN

MSDS Date:03/04/1986

FSC:6810

NIIN:00-297-0092

MSDS Number: BNCCS

Responsible Party

ASHLAND CHEMICAL, INC; SUBSIDIARY OF ASHLAND OIL

COLUMBUS , OH 43216

US

Emergency Phone: 800-274-5263 (800-ASHLAND)

Info Phone: 614-889-3333

Cage: 5A188

Contractor

ASHLAND CHEMICAL CO

DUBLIN, OH 43017

US

614-889-4505

Cage: 5A188

Ingredients

SODIUM BICARBONATE (PEL AND TLV ARE FOR TOTAL NUISANCE

CAS: 144-55-8

RTECS: VZ0950000

Fraction By Weight: > 95%

OSHA PEL15 MG/M3

ACGIH TLV: 10 MG/M3

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE OVEREXPOSURE: EYES: CAN CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION. BREATHING OF DUST CAN CAUSE IRRITATION OF NASAL AND RESPIRATORY PASSAGES. SWALLOWING MAY CAUSE GASTROINTESTINAL IRRITATION.

First Aid

First Aid:SKIN: WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. EYES: FLUSH W/LRG AMTS WATER, LIFTING EYELIDS OCCASIONALLY. GET MED ATTN. SWALLOWED: IMMEDIATELY DRINK 2 GLASSES WATER & INDUCE VOMITING (GIVING IPECAC/BY PLACING

FINGER AT BACK OF THROAT). NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. GET MED AID IMMED. BREATHED: REMOVE TO FRESH AIR.

Accidental Release

Spill Release Procedures:SMALL: SWEEP UP MATERIAL FOR DISPOSAL OR RECOVERY. LARGE: SHOVEL MATERIAL INTO CONTAINERS. THOROUGHLY SWEEP AREA OF SPILL TO CLEAN UP ANY RESIDUAL MATERIAL.

Handling

Handling and Storage Precautions:CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED, SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID &/OR SOLID),
Other Precautions:ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED.

Exposure Controls

Respiratory Protection:IF NEEDED USE A NIOSH/MSHA JOINTLY APPROVED DUST RESPIRATOR (ASK YOUR SAFETY EQUIPMENT SUPPLIER).
Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL &/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW LEVEL OF OVEREXPOSURE.
Eye Protection:SAFETY GLASSES IN COMPLY W/OSHA REGS
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS AND LEGS.
Supplemental Safety and Health

Chemical Properties

HCC:N1
Spec Gravity:2.200 @ 68F

Stability

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH: STRONG MINERAL ACIDS.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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