

DICO INC, SUB OF DYNEER CORP -- BRAKE ASSEMBLY -- 2530-01-080-6507

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Product Identification  
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Product ID: BRAKE ASSEMBLY

MSDS Date: 08/10/1992

FSC: 2530

NIIN: 01-080-6507

MSDS Number: BNNHG

=== Responsible Party ===

Company Name: DICO INC, SUB OF DYNEER CORP

Address: 200 SW 16TH ST

Box: 1344

City: DES MOINES

State: IA

ZIP: 50305

Country: US

Info Phone Num: 515-244-7286

Emergency Phone Num: 515-244-7286

CAGE: 94189

=== Contractor Identification ===

Company Name: DICO INC, SUB OF DYNEER CORP

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Composition/Information on Ingredients  
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Ingred Name: ASBESTOS, CHRYSOTILE

CAS: 12001-29-5

RTECS #: CI6478500

Other REC Limits: NONE SPECIFIED

OSHA PEL: 0.2 FIBERS/CC

ACGIH TLV: 2 FIBERS/CC; A1; 9192

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Hazards Identification  
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Routes of

Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:ACUTE-TEMPORARY IRRITATION OR RASH MAY OCCUR ON SKIN. DUST MAY CAUSE IRRITATION OF RESPIRATORY TRACT. CHRONIC-LUNG DAMAGE CAN RESULT FROM EXTENDED EXPOSURE WITHOUT A RESPIRATOR. INHALING ASBESTOS MAY CAUSE ASBESTOSIS, MESOTHELIOMA OR LUNG CANCER. SMOKING GREATLY INCREASES THE RISK.  
Explanation of Carcinogenicity:ASBESTOS IS LISTED BY IARC, NTP & OSHA AS A HUMAN CARCINOGEN.  
Effects of Overexposure:ACUTE: COUGHING AND SNEEZING. CHRONIC:PNEUMOCONIOSIS, LUNG CANCER, MESOTHELIOMA, OR ASBESTOSIS.  
Medical Cond Aggravated by Exposure:SKIN AND LUNG DISORDERS.

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===== First Aid Measures =====

First Aid:AVOID BREATHING DUST AND FIBER. IF INHALED, REMOVE TO FRESH AIR. DRINK WATER TO CLEAR THROAT AND BLOW NOSE. IF SKIN IS SENSITIVE, A SOOTHING OINTMENT MAY BE APPLIED TO IRRITATED SKIN AFTER CLEANSING.

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===== Fire Fighting Measures =====

Flash Point:>1112F,>600C  
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. USE THAT WHICH IS APPROPRIATE FOR SURROUNDING FIRE.  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NO EXPLOSION HAZARD, FLAMMABLE ONLY IN OXYGEN RICH TEMPERATURES IN EXCESS OF 600C.

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===== Accidental Release Measures =====

Spill Release Procedures:PICK UP MATERIAL. DO NOT CREATE DUST. IF DUST IS CREATED VACUUM OR WET PRIOR TO REMOVAL. DO NOT USE COMPRESSED AIR. USE WATER OR DUST SUPPRESSANT TO REMOVE DUST. WEAR DUST MASK DURING CLEAN UP.

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===== Handling and Storage =====

Handling and Storage Precautions:MONITOR TO DETERMINE DUST/FIBER TIME WEIGHTED AVERAGES. CLEAN STORAGE AREA OF DUST BY VACUUMING. KEEP AIRBORNE DUST TO A MINIMUM.  
Other Precautions:DO NOT CREATE DUST.

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===== Exposure Controls/Per

sonal Protection =====

Respiratory Protection:DUST MASK OR RESPIRATOR TO COMPLY WITH OSHA STD. 1910.1001, PARAGRAPH G, TABLE 1, IF TLV'S EXCEEDED.

Ventilation:USE ADEQUATE EXHAUST VENTILATION WHEN GRINDING OR MACHINING.

Protective Gloves:GLOVES MAY BE WORN.

Eye Protection:GOGGLES RECOMMENDED.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:PRACTICE GOOD HYGIENE; WASH THOROUGHLY AFTER HANDLING. DO NOT WASH DUST LADEN CLOTHING WITH OTHER ITEMS.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:N1

Spec Gravity:1.9

Solubility in Water:INSOLUBLE

Appearance and Odor:GREY-BLACK WITH SLIGHT RUBBER ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

===== Disposal Considerations =====

Waste Disposal Methods:SCRAP PIECES SHOULD BE DISPOSED OF IN A WAY AS

TO PREVENT AIRBORNE DUST AND FIBER. PLACE DUST FROM USE IN AIRTIGHT CONTAINERS, MARKED PROPERLY AND PLACE IN A LANDFILL WHICH HANDLESTHIS PRODUCT IN COMPLIANCE WITH ALL LOCAL AND FEDERAL LAWS.

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