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WASTE SOLUTIONS CORP -- EXSORBET (NATURAL ORGANIC PEAT),21455 -- 4235-01-423-1467

Product ID:EXSORBET (NATURAL ORGANIC PEAT),21455

MSDS Date:11/01/1996

FSC:4235

NIIN:01-423-1467

MSDS Number: CDLWT === Responsible Party ===

Company Name: WASTE SOLUTIONS CORP

Address:8400 BROOKFIELD AVE

City:BROOKFIELD

State:IL ZIP:60513 Country:US

Info Phone Num:708-387-0900

Eme

rgency Phone Num:708-387-0900

CAGE:07TH4

=== Contractor Identification ===

Company Name: A R K ENTERPRISES INC THE

Address:951B LOCUST HILL CIR

Box:City:BELTON

State:MO ZIP:64012 Country:US

Phone:816-348-7500

CAGE:04WN4

Company Name: WASTE SOLUTIONS CORP

Address:8400 BROOKFIELD AVE.

Box:City:BROOKFIELD

State:IL ZIP:60513 Country:US

Phone:708-387-0900

CAGE:07TH4

====== Composition/Information on Ingredients ========

Ingred Name: NATURAL PEAT

Fraction by Wt: 88 - 94%

Other REC Limits:

NONE RECOMMENDED

Ingred Name:WATER CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 6 - 12%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

========== Hazards Identification ===============

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY

TRACT. ACUTE- MAY CAUSE EYE I

RRITATION. HARMFUL FOR OPEN WOUNDS.

DUST MAY IRRITATE LUNGS. EFFECS OF INGESTION IS UNKNOWN. CHRONIC-MAY IRRITATE MUCOUS MEMBRANES OF LUNGS. MAY OVERLOAD LUNG CLEARANCE MECHANISM.

Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:IF CONSCIOUS, RINSE OUT MOUTH WITH WATE R. SEEK MEDICAL ATTENTION.

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

Flash Point:NONE

Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL.

USE WATER S

PRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. BURNING MAY CONTINUE INSIDE BAGS. BREAK BAGS TO ASSURE THAT FIRE IS EXTINGUISHED Unusual Fire/Explosion Hazard:NONE ======== Accidental Release Measures =========== Spill Release Procedures: WEAR DUST RESPIRATOR, DAMPEN POWDER OR DUST WITH WATER MIST SPRAY. SWEEP UP AND TRANSFER INTO A SEALABLE WASTE CONTAINER. MINIMIZE GENERATION OF DUST. WASH SPILL AREA THOROUGHLY WITH WATER TO REMOVE R ESIDUE. Neutralizing Agent: NOT RELEVANT ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN CLOSED CONTAINER. USE IN VENTILATED AREA. KEEP OUT OF REACH OF CHILDREN. Other Precautions: DO NOT RAISE DUST. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID INHALATION OF DUST. WASH THOROUGHLY AFTER HANDLING. THIS PRODUCT MAY CONTAIN NATURALLY OCCURING MICROO **RGANISMS. DO NOT** INGEST. COVER WOUNDS TO AVOID CONTAMINATION. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE NORMALLY REQUIRED. IF AIRBORNE CONCENTRATION IS HIGH. WEAR A NIOSH-APPROVED DUST RESPIRATOR OR DUST MASK. Ventilation: GOOD GENERAL VENTILATION IS SUFFICIENT FOR MOST CONDITIONS (10 ROOM VOLUMES PER HOUR). Protective Gloves:LATEX TO MINIMIZE SKIN CONTACT Eye Protection: SAFETY GLASSES OR DUST GOGGLES Other Protective Equipm ent:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING AND/OR UNIFORM Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health ======== Physical/Chemical Properties =========== HCC:N1 NRC/State Lic Num:NOT RELEVANT Spec Gravity: 0.15 (BULK) Viscosity:NOT RELEVANT Evaporation Rate & Evaporation Relevant Appearance and Odor:BROWN FIBROUS - EARTHY ODOR ======== Stability and Reactivity D

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Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
HYDROCARBONS MAY BE FORMED.

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

Waste Disposal Methods: MAY BE BURIED IN A SANITARY LANDFILL IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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