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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

**Emerg** 

ency 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:NO

## NE 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 IRR ITATION. 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.

Flash Point:NONE

Lower Limits: NOT RELEVANT **Upper Limits: NOT RELEVANT** 

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

**USE WATER SPR** 

AY 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 G ENERATION 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 MICROORG ANISMS. 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 Equipmen t: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 Dat

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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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