View NSN Online: https://aerobasegroup.ae/nsn/6550-01-207-8238

Product ID:B4585-5 DADE BRAND SICKLE SOL SOLUBILITY TESTS

MSDS Date: 10/26/1994

FSC:6550

NIIN:01-207-8238

MSDS Number: CDCKN === Responsible Party ===

Company Name: DADE INTERNATIONAL INC.

Box:520672 City:MIAMI State:FL

ZIP:33152-0672 Country:US

Info Phone Num:800-327-2616

Emergency Phone Num:800-327-2616

CAGE:GO549

=== Contractor Identification ===

Company Name: DADE INTERNATIONAL INC.

Box:520672 City:MIAMI State:FL

ZIP:33152-0672

Country:US Phone:800-327-2616

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

Ingred Name: SODIUM DITHIONITE, SODIUM HYDROSULFITE

CAS:7775-14-6

RTECS #:JP2100000 Fraction by Wt: 96.15%

Ingred Name:SAPONIN *96-3*

CAS:8047-15-2

RTECS #:VQ1400000 Fraction by Wt: 3.85%

====== Hazards Iden

tification =============
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: IRRITANT, DESTRUCTION OF MUCOUS MEMBRANES, INFLAMMATION & EDEMA OF LARYNX & BRONCHI, CHEMICAL PNEUMONITIS. EYES: IRRITATION, POSSIBLY SEVERE DESTRUCTION. SKIN: IRRITATION, DERMATITIS. OVER EXPOSURE MAY AFFECT THE BLOOD, GASTROINTESTINAL, NERVOUS SYSTEM & LIVER. Explanation of Carcinogenicity:NO NE
Effects of Overexposure:IRRITATION, COUGHING, WHEEZING, INFLAMMATION, REDNESS, PAIN, DESTRUCTION Medical Cond Aggravated by Exposure:PERSONS W/ASTHMA.
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First Aid:INHALATION: REMOVE TO FRESH AIR. PERFORM CPR IF NECESSARY. TREAT SYMPTOMATICALLY & SUPPORTIVELY. EYES: WASH IMMEDIATELY W/LARGE AMOUNTS OF WATER/NORMAL SALINE FOR 15-20 MINS. SKIN: WASH W/SOAP & WATER FOR 10-15 MINS. INGESTION: IF VOMITINGOCCURS, K EEP HEAD LOWER THAN HIPS TO PREVENT ASPIRATION. OBTAIN MEDICAL
ATTENTION IN ALL CASES.
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Extinguishing Media:DRY CHEMICAL, SODA ASH, SAND Fire Fighting Procedures:DON'T RELEASE RUNOFF FROM FIRE CONTROL METHODS TO SEWERS. WEAR SCBA W/FULL FACEPIECE OPERATED IN PRESSURE DEMAND/POSITIVE-PRESSURE MODE. Unusual Fire/Explosion Hazard:DON'T GET WATER INSIDE OF CONTAINER. MAY CAUSE A VIGOROUS EXOTHERMIC REACTION. WH EN HEATED ON CONTACT
W/AIR/MOISTURE, PRODUCT MAY IGNITE W/SURROUNDING MATERIAL.
========== Accidental Release Measures ===========
Spill Release Procedures:DON'T TOUCH MATERIAL. DON'T GET WATER INSIDE

CONTAINER. SMALL: FLUSH AREA W/FLOODING AMOUNTS OF WATER. DON'T RELEASE INTO SEWERS. ABSORB W/SAND/OTHER NONCOMBUSTIBLE ABSORBANT. PLACE INTO CONTAINER FOR LATER DISPOSAL.

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

Handling and Storage

Precautions:SEPARATE FROM COMBUSTIBLE ORGANIC/OTHER READILY OXIDIZABLE SUBSTANCES. PROTECT AGAINST PHYSICAL DAMAGE & MOISTURE. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: WEAR A MSHA/NIOSH APPROVED RESPIRATOR/SELF CONTAINED BREATHING APPARATUS. Ventilation: LOCAL EXHAUST: PREVENTS CONTAMINANT DISPERSION INTO THE WORK AREA BY CONTROLLING IT AT ITS SOURCE. USE EXPLOSION PROOF. Protective Gloves: CHEMICALLY PROTECTIVE Eve Protection:EYE GLASSES/CHEMICAL SAFETY GOGGLES Other Protective Equipment: EMERGENCY EYEWASH STATION, SAFETY/QUICK-DRENCH SHOWERS, WASHING FACILITIES Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. NEVER EAT, DRINK/SMOKE IN WORK AREAS. Supplemental Safety and Health PRACTICE GOOD PERSONAL HYGIENE AFTER USING THIS MATERIAL, BEFORE EATING, DRINKING, SMOKING/USING THE TOILET/APPLYING COSMETICS. ======== Physical/Chemical Properties ===========

Spec Gravit y:2.2 pH: