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DADE INTERNATIONAL INC. -- B4585-5 DADE BRAND SICKLE SOL SOLUBILITY TESTS -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:800-327-261 6 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 CAGE:GO549 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 Ide

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:N ONE Effects of Overexposure: IRRITATION, COUGHING, WHEEZING, INFLAMMATION, **REDNESS, PAIN, DESTRUCTION** Medical Cond Aggravated by Exposure: PERSONS W/ASTHMA. 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, **KEEP** HEAD LOWER THAN HIPS TO PREVENT ASPIRATION. OBTAIN MEDICAL ATTENTION IN ALL CASES. 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. W HEN HEATED ON CONTACT W/AIR/MOISTURE, PRODUCT MAY IGNITE W/SURROUNDING MATERIAL.

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

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

Eye Protection:EY

EGLASSES/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.

Spec Gravi ty:2.2 pH: