View NSN Online: https://aerobasegroup.jp/nsn/6750-00-344-8133

CLAYTON CHEMICAL COMPANY -- 472-091; 426-21; FILM RINSE ADDITIVE CONCEN 6750-00-344-8133

============ Product Identification =========================

Product ID:472-091; 426-21; FILM RINSE ADDITIVE CONCEN

MSDS Date:07/27/1992

FSC:6750

NIIN:00-344-8133

MSDS Number: BPWXJ === Responsible Party ===

Company Name: CLAYTON CHEMICAL COMPANY

Address:13310 S. FIGUEROA ST.

City:LOS ANGELES

State:CA ZIP:90061 Country:US Info Phone

Num:213-538-9530

Emergency Phone Num:213-538-9530

CAGE:61803

=== Contractor Identification ===

Company Name: CLAYTON CHEMICAL CO. Address: 13310 S. FIGUEROA STREET

Box: City: LOS ANGELES

State:CA ZIP:90061 Country:US

Phone:310-538-9530/800-424-9300(CHEMTREC)

CAGE:61803

Company Name: CLAYTON CHEMICAL CO., A DIV OF VARICHEM CORP

Address:RR 1 Box:276-Z

City:HEATHSVILLE

State:VA ZIP:22473 Country:US

Phone:703-759-9399

CAGE:6W820

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

Ingre

d Name: DIOCTYL SODIUM SULFOSUCCINATE CAS:577-11-7 RTECS #:WN0525000 Fraction by Wt: 5-10% Other REC Limits: NONE RECOMMENDED Ingred Name:1,2-PROPANEDIOL (PROPYLENE GLYCOL) CAS:57-55-6 RTECS #:TY2000000 Fraction by Wt: 2-5% Other REC Limits: NONE RECOMMENDED Ingred Name: FORMALDEHYDE (SARA III) CAS:50-00-0 RTECS #:LP8925000 Fraction by Wt: 1-2% Other REC Limits: NONE RECOMMENDED OSHA PEL:SEE 1910.1048 ACGIH TLV:C 0.3 PPM; A2; 9293 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS ======= Haz ards Identification ========== Routes of Entry: Inhalation: NO Skin: YES Ingestion: YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PRODUCT MAY CAUSE IRRITATION TO EYES AND DIGESTIC TRACT. NO SKIN IRRITATION PER TEST (CALL MFR FOR TEST DETAILS). INHALATION OF MISTS OR VAPORS IS HIGHLY UNLIKELY DURING ANY NORMAL USEAGE. CHRONIC E FFECTS:NONE FOUND BY MANUFACTURER. Explanation of Carcinogenicity: THIS CHEMICAL IS NOT LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN. Effects of Overexposure: EYES: IRRITATION. SKIN: NO EFFECT EXPECTED. INHALED: UNLIKELY EXPOSURE BUT MAY CAUSE RESPIRATORY IRRITATION IF MISTS ARE INHALED. INGESTED: MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT. Medical Cond Aggravated by Exposure: NO INFORMATION GIVEN ON MSDS BY

MFR.

First Aid:INHALATION:REMOVE TO FRESH AIR. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MI

SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH PLENTY OF WATER FOR 15 MINUTES. I NGESTION: DRINK MILK OR WATER. INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. Flash Point: NON-FLAMMABLE Extinguishing Media: ANY EXTINGUISHING MEDIA APPLICABLE FOR SURROUNDING FIRE. Fire Fighting Procedures: EVACUATE PERSONNEL TO A SAFE AREA. KEEP PERSONNEL REMOVED AND UPWIND OF FIRE. WEAR SE LF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: WHEN HEATED TO DECOMPOSITION, EMISSION OF TOXIC FUMES OF SO2 IS POSSIBLE. ========= Accidental Release Measures ============== Spill Release Procedures: USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMEMT. DIKE SPLL. PREVENT FROM ENTERING SEWERS, WATERWAYS OR LOW AREAS. SOAK UP WITH SAND, OIL DRY OR OTHER ABSORBENT MATERIAL. Neutralizing Agent:NO INFORMATION GIVEN ON MSDS BY MFR. ====== Han dling and Storage ========== Handling and Storage Precautions: STORE IN WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED. DO NOT STORE WITH INCOMPATABLE MATERIALS. Other Precautions: DO NOT STORE OR CONSUME FOOD, DRINK OR TOBACCO IN AREA WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NO INFORMATION GIVEN ON MSDS BY MFR. SUFFICIENT **ROOM VENTILATION** Ventilation:SUFF ICIENT ROOM VENTILATION Protective Gloves: RECOMMENDED Eye Protection: EYEGLASSES W/ SIDE SHIELDS Other Protective Equipment: APRON. (SPLASH PROTECTION IS ALL THAT IS RECOMMENDED BY MANUFACTURER.) Work Hygienic Practices:MFR: ? HMIS:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health NONE ======== Physical/Chemical Properties ============= HCC:N1 NRC/State Lic Num:NONE Boiling Pt:B.P.

NUTES. GET PROMPT MEDICAL ATTENTION.

Text:>212F,>100C Vapor Density:10.6 Spec Gravity:1.0

Solubility in Water:100%

Appearance and Odor: COLORLESS, NO ODOR

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

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS

Stability Condition to Avoid:NO INFORMATION GIVEN ON MSDS BY MFR. Hazardous Decomposition Products:CARBON DIOXIDE AND MONOXIDE GAS Conditions to Avoid Polymerization:WILL NOT OCCUR

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

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aste Disposal Methods:RECOVER NON-USEABLE FREE LIQUID AND/OR CONTAMINATED WATER AND DISPOSE OF IN AN APPROVED/PERMITTED TREATMENT SYSTEM AND SOLIDS TO AN APPROVED/PERMITTED LANDFILL. DISCHARGE TO SEWER REQUIRES APPROVAL OF PERMITTING AUTHORITY AND MAY REQUIRE PRETREATMENT

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