Product ID:NACCONOL 90G

MSDS Date:10/12/1992

FSC:6850

NIIN:00-249-8021

MSDS Number: BTGDW
=== Responsible Party ===
Company Name:STEPAN CO
Address:22 W FRONTAGE ROAD

City:NORTHFIELD

State:IL

ZIP:60093-3407 Country:US

Emergency Phone Num:708-446-7500

CAGE:87558

=== Contractor Identification === Company Name:STEPAN CO

Α

ddress:22 W FRONTAGE ROAD

City:NORTHFIELD

State:IL

ZIP:60093-3407

Country:US

Phone:708-446-7500

CAGE:87558

Company Name: STEPAN COMPANY Address: EDENS EXPY WINNETKA RD

Box:City:WINNETKA

State:IL ZIP:60093 Country:US

Phone:800-228-5635, CHEMTREC 800-424-9300

CAGE:87570

Company Name: TILLEY CHEMICAL CO

CAGE:3D914

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

Ingred Name: SODIUM DODECYLBENZENE SULFONATE (SARA III)

CAS:25155-30-0 RTECS #:DB6825000 Fraction by Wt: 90% %

Other RE

C Limits:NONE RECOMME EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: NON HAZARDOUS INGREDIENT

Fraction by Wt: 10% %

Other REC Limits: NONE RECOMME

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

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:DIRECT CONTACT WITH EYES IS PAINFUL

AND IRRITATING. REPEATED OR PROLONGED SKIN

**CONTACT CAUSES** 

IRRITATION. INHALATION OF DUST IRRITATES NOSE AND THROAT.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYE IRRITATION/PAIN, SKIN IRRITATION, NOSE/THROAT IRRIATION.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES: FLUSH IMMEDIATELY W ITH PLENTY OF WATER. SKIN: BRUSH OFF

EXCESS AND FLUSH WITH WATER. REMOVE CONTAMINATED CLOTHING AND CLEAN BEFORE REUSE. INHALATION: IF IRRITATION OR DISTRESS OCCURS, REMOVE

TO FRESH AIR. INGESTION: CONSULT A PHYSICIAN IMMEDIATELY.

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

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN

Extinguishing Media:UNIVERSAL FOAM, DRY CHEMICAL, WATER SPRAY/FOG,

CLASS 8C OR ABC FIRE EXTINGUISHERS

Fire Fight

ing Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND FULL FACE-PIECE SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:DUST MAY PRESENT AN EXPLOSION HAZARD. PRACTICE GOOD HOUSEKEEPING. WATER SPRAY MAY BE USED TO CONTROL DUST.
========== Accidental Release Measures ===========
Spill Release Procedures:CONTAIN ALL SPILLS TO PREVENT DISCHARGE INTO THE ENVIRONMENT. PREVENT ELECTRICAL SPARKING. VENTILATE AREA. SHOVEL INTO WASTE CONTAINERS F LUSH AREA WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:AVOID STIRRING UP DUST. EQUIPMENT SHOULD BE GROUNDED TO PREVENT STATIC ELECTRICAL CHARGES. KEEP DUST OFF EXPOSED SKIN.
Other Precautions:FOR ADDITIONAL MEDICAL INFORMATION, CALL 1-800-228-5635.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHEN HANDLING DRY POWDER, USE NIOSH OR MHSA APPROVED DUST RESPIRATOR.
Ventilation:PREVENT DUST. USE HOODS OR SUCTION WITH EXPLOSION-PROOF MOTORS TO REMOVE DUST.
Protective Gloves:RECOMMENDED  Eye Protection:FULL FACE SHIELD OR GOGGLES  Other Protective Equipment:WEAR PROTECTIVE CLOTHING TO PREVENT REPEATED  OR PROLONGED CONTACT. EYE WASH STATION AND SAFETY SHOWER SHOULD BE  NEAR.
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Sa
fety and Health NONE SPECIFIED BY MANUFACTURER.
========== Physical/Chemical Properties ==========
HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:NOT GIVEN Evaporation Rate & Deference:NOT GIVEN Solubility in Water:NOT GIVEN Appearance and Odor:WHITE TO YELLOW FLAKE Percent Volatiles by Volume:NIL
========= Stability and Reactivity Data =========
Stability Indicator/

Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products: SULFUR DIOXIDE AND HYDROGEN SULFIDE

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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