

STATE CHEMICAL MANUFACTURING CO -- SOK -- 6840-01-067-2137

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Product Identification
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Product ID:SOK

MSDS Date:03/01/1986

FSC:6840

NIIN:01-067-2137

MSDS Number: BHNVH

=== Responsible Party ===

Company Name:STATE CHEMICAL MANUFACTURING CO

Address:3100 HAMILTON AVENUE

City:CLEVELAND

State:OH

ZIP:44114

Info Phone Num:216-861-7114

Emergency Phone Num:216-861-7114

CAGE:53798

=== Contractor Ide

ntification ===

Company Name:STATE CHEMICAL MANUFACTURING CO.

Address:3100 HAMILTON AVENUE

Box:City:CLEVELAND

State:OH

ZIP:44114-3701

Country:US

Phone:216-861-7114

CAGE:53798

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Composition/Information on Ingredients
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Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 3.9%

Other REC Limits:N/K

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIAN; 9192

Ingred Name:ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000

Fraction by Wt: 26.1%

Other REC Limits:N/K

OSHA PEL:N/K

ACGIH

TLV:N/K

Ingred Name:D-TRANS ALLETHRIN (BIOALLETHRIN)

CAS:584-79-2

RTECS #:GZ1925000

Fraction by Wt: 0.4%

Other REC Limits:N/K

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:(5-BENZYL-3-FURYL)METHYL 2,2-DIMETHYL-3-(2-METHYL PROPENYL)CYCLOPROPANECARBOXYLATE (RESMETHRIN).

CAS:10453-86-8

RTECS #:GZ1310000

Fraction by Wt: 0.2%

Other REC Limits:N/K

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:ALIPHATIC PETROLEUM DISTILLATES

Fraction by Wt: 6.5%

Other REC Limits:100 PPM TLV

OSHA PEL:N/K

ACGIH TLV:N/K

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

LD50 LC50 Mixture:N/K

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SEE SIGNS AND SYMPTOMS OF OVEREXPOSURE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES/SKIN:POSSIBLE IRRITATION.INGESTION:N/K

.INHALATION:PROLONGED EXPOSURE TO THE VAPORS OF THIS PRODUCT MAY RESULT IN DIZZINESS,DROWSINESS,HEADACHE OR NAUSEA.

Medical Cond Aggravated by Exposure:N/K

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===== First Aid Measures =====

First Aid:EYES:FLUSH IMMEDIATELY WITH PLENTY OF COOL WATER FOR AT LEAST 15 MIN.CONTACT MD IF IRRIT PERSISTS.SKIN:WASH WITH SOAP AND WATER.IF IRRITATION DEVELOPS,CONSULT A MD.INGESTION:DO NOT INDUCE VOMITING.CON TAINS PETROLEUM DISTILLATES.CONTACT MD IMMEDIATELY.INHALATION:REMOVE PERSON TO FRESH AIR.IF IRRITATION PERSISTS,CONTACT MD.

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

Flash Po

int Method:TOC

Flash Point:PROPELLENT:90.OTHER PREC:ALL LABEL DIRECTIONS & PRECAUTIONS BEFORE USING.THESE PRODUCTS ARE INTENDED FOR INDUSTRIAL USE ONLY.KEEP OUT OF THE REACH OF CHILDREN.

===== Physical/Chemical Properties =====

HCC:V3

Melt/Freeze Pt:M.P/F.P Text:N/K

Decomp Temp:Decomp Text:N/K

Vapor Pres:N/K

Vapor Density:N/K

Evaporation Rate & Reference:N/K

Solubility in Water:COMPLETE

Appearance and Odor:A CLEAR AEROSOL WITH A PLEASANT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.MAY AFFECT SOME PLASTICS.

Stability Condition to Avoid:EXPOSURE TO TEMPERATURES ABOVE 120F,49C.

Hazardous Decomposition Products:BURNING OF THIS PRODUCT MAY RESULT IN THE FORMATION OF CARBON DIOXIDE AND/OR CARBON MONOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISP

OSAL MUST BE IN ACCORDANCE WITH

FEDERAL,STATE AND LOCAL REGULATIONS .DO NOT PUNCTURE OR INCINERATE CANS.GIVE TO A DISPOSAL AGENCY EQUIPPED TO SAFELY DISPOSE OF PRESSURIZED CONTAINERS.FOR ONE CAN,WRAP AND PUT IN TRASH.

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