

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

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

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 Identification ===
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

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

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

===== 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.

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

Flash Poi

nt 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:DISPO

SAL 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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