

CHEMSCOPE CORP -- INSECTICIDE-MIXTURE D-TRANS ALLETHRIN & RES -- 6840-01-067-2137  
===== Product Identification =====

Product ID:INSECTICIDE-MIXTURE D-TRANS ALLETHRIN & RES

MSDS Date:02/15/1991

FSC:6840

NIIN:01-067-2137

MSDS Number: BKSWK

=== Responsible Party ===

Company Name:CHEMSCOPE CORP

Address:3200 E RANDOL MILL RD

City:ARLINGTON

State:TX

ZIP:76011

Country:US

Info Phone Num:817-640-5653

Emer

gency Phone Num:817-640-5653

Preparer's Name:ROGER N. COTMAN

CAGE:53984

=== Contractor Identification ===

Company Name:CHEMSCOPE CORP

Address:3200 E RANDOL MILL RD

Box:City:ARLINGTON

State:TX

ZIP:76011-6838

Country:US

CAGE:53984

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

Ingred Name:D-TRANS ALLETHRIN

CAS:28434-00-6

Fraction by Wt: 0.15%

Other REC Limits:NONE SPECIFIED

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIE

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OSHA PEL:1000 PPM  
ACGIH TLV:ASPHYXIAN; 9192

Ingred Name:RESMETHRIN  
CAS:10453-86-8  
RTECS #:GZ1310000  
Fraction by Wt: 0.20%  
Other REC Limits:NONE SPECIFIED

Ingred Name:NONHAZARDOUS INGREDIENTS  
Fraction by Wt: 70%  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE: CAN CAUSE IRRITATION. SKIN:

OVEREXPOSURE MAY CAUSE IRRITATION. INGEST: MAY BE HARMFUL IF SWALLOWED.

Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO CANCER CAUSING MATERIALS.

Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:EYE: FLUSH EYE WITH PLENTY OF WATER FOR 15 MINUTES. SKIN: WASH SKIN WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION AS SOON AS POSSIBLE.

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

Flash Point:NONE  
Lower Limits:NA  
Upper Limits:NA  
Extinguishing Media:WATER SPRAY  
Fire Fighting Procedures:COOL FIRE EXPOSED AEROSOL CONTAINERS WITH WATER SPRAY.  
Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES ABOVE 120F MAY CAUSE BURSTING.

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===== Accidental Release Measures =====

Spill Release Procedures:VENTILATE AREA, COLLECT SPILL WITH INERT ABSORBENT MATERIAL.

PLACE INTO SEALED CONTAINER FOR DISPOSAL, MOP  
OR WIPE UP RESIDUE. AVOID CONTAMINATION OF SEWERS.

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Handling and Storage  
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Handling and Storage Precautions:AVOID CONTACT W/EYES, SKIN & COLORING.  
COVER EXPOSED FOODS. AVOID CONTAM OF COOKING UTENSILS & SURFACES.  
DO NOT USE IN SERVE AREAS W/EXPOSED FOOD.  
Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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Exposure Controls/Personal Protection  
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Respiratory Protection:  
None Required When Used With Good Ventilation.  
Ventilation:MAINTAIN GOOD VENTILATION.  
Protective Gloves:RUBBER  
Eye Protection:GOGGLES  
Other Protective Equipment:NONE REQUIRED  
Work Hygienic Practices:WASH HANDS BEFORE EATING AND SMOKING. DO NOT  
USE AROUND FOOD STUFF.  
Supplemental Safety and Health

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Physical/Chemical Properties  
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Boiling Pt:B.P. Text:212F,100C  
Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C  
Decomp Temp:Decomp Text:212F,100C  
Vapor Pres:54  
Vapor Density:  
Density:1  
Spec Gravity:0.99  
pH:NA  
Evaporation Rate & Reference:< 1 (BU AC=1)  
Solubility in Water:COMPLETE  
Appearance and Odor:OPAQUE, COLORLESS LIQUID WITH INSECTICIDE ODOR.  
Percent Volatiles by Volume:99  
Corrosion Rate:NA

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS  
Stability Condition to Avoid:HIGH HEAT  
Hazardous Decomposition Products:CARBON OXIDES

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Disposal Considerations  
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Waste Disposal Methods:REPLACE CAP, WRAP CONTAINER WITH PAPER AND PUT  
IN TRASH COLLECTION.

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