

GRAINGER, W. W. INC. -- 2W754 WASP AND HORNET SPRAY -- 6840-00-459-2443

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Product Identification  
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Product ID:2W754 WASP AND HORNET SPRAY

MSDS Date:07/05/1985

FSC:6840

NIIN:00-459-2443

MSDS Number: BGSMV

=== Responsible Party ===

Company Name:GRAINGER, W. W. INC.

Address:5959 W HOWARD ST

City:CHICAGO

State:IL

ZIP:60648-4014

Info Phone Num:312-647-8000

Emergency Phone Num:312-647-8900

CAGE

:LO404

=== Contractor Identification ===

Company Name:GRAINGER W W INC

Address:100 GRAINGER PARKWAY

City:LAKEFOREST

State:IL

ZIP:60045

Country:US

Phone:847-965-7600

CAGE:25795

Company Name:GRAINGER, W. W. INC.

Address:5959 W HOWARD ST

Box:City:CHICAGO

State:IL

ZIP:60648-4014

Phone:312-647-8000

CAGE:LO404

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Composition/Information on Ingredients  
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Ingred Name:PYRETHRUM (SARA III)

CAS:8003-34-7

RTECS #:UR4200000

Fraction by Wt: 0.5%

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3;

9192  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:INERT INGREDIENTS (TYPE NOT SPECIFIED)  
Fraction by Wt: 3.5%

Ingred Name:SOLVENT NAPHTHA, LIGHT ALIPHATIC  
CAS:6474-28-9  
Fraction by Wt: 25%  
OSHA PEL:300 PPM  
ACGIH TLV:300 PPM

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)  
CAS:71-55-6  
RTECS #:KJ2975000  
Fraction by Wt: 55%  
OSHA PEL:350 PPM/450 STEL  
ACGIH TLV:350 PPM/450 STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS  
Ozone Depleting Chemical:1

Ingred Name:METHYLENE CHLORIDE  
(SARA III)  
CAS:75-09-2  
RTECS #:PA8050000  
Fraction by Wt: 15%  
OSHA PEL:500 PPM/C,1000; Z2  
ACGIH TLV:50 PPM, A2; 9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:CARBON DIOXIDE  
CAS:124-38-9  
RTECS #:FF6400000  
OSHA PEL:5000 PPM  
ACGIH TLV:5000PPM/30000STEL;93

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:HIGH CONCENTRATIONS

OF VAPORS IN

CONFINED AREA ARE ANESTHETIC. SKIN, EYE AND RESPIRATORY TRACT IRRITATION. CONTAINS PETROLEUM DISTILLATES HARMFUL OR FATAL IF SWALLOWED. CHRONIC: REPEATED AND PROLONGED EXPOSURE MAY CAUSE PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

Explanation of Carcinogenicity: NIT LISTED.

Effects of Overexposure: LIGHT-HEADEDNESS, STAGGERING GAIT. GIDDINESS AND POSSIBLE NAUSEA.

Medical Cond Aggravated by Exposure: SKIN AND RESPIRATORY DISORDERS.

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First Aid

Measures =====

First Aid: INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SKIN: WASH WITH SOAP AND WATER. INGESTED: CALL PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

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Fire Fighting Measures =====

Flash Point: N/R (AEROSOL)

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

Fire Fighting Procedures: WATER MAY BE INEFFECTIVE-WATER MAY BE USE TO KEEP FIRE EXPOSED CONTAINERS COOL.

Unusual

Fire/Explosion Hazard: DO NOT SPRAY NEAR OPEN FLAME. KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING.

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Accidental Release Measures =====

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. AVOID BREATHING VAPORS AND REMOVE WITH INERT ABSORBENT.

Neutralizing Agent: NONE

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Handling and Storage =====

Handling and Storage Precautions: DO NOT STORE ABOVE 1 20F. KEEP AT ROOM

TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR HEAT MAY CAUSE BURSTING

Other Precautions: KEEP AWAY FROM CHILDREN. DO NOT PUNCTURE OR INCINERATE. DO NOT SPRAY NEAR FIRE OR OPEN FLAME.

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Exposure Controls/Personal Protection =====

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATORY IF VENTILATION IS NOT ADEQUATE TO AVOID BREATHING OF VAPOR OR SPRAY MIST.

Ventilation: PROVIDE LOCAL EXHAUST

Protective Gloves: RUBBER RECOMMENDED FOR PR

OLONGED USE.

Eye Protection:SAFETY GLASSES WITH SIDESHIELDS

Other Protective Equipment:NONE

Supplemental Safety and Health

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

HCC:V2

pH:R

Evaporation Rate & Reference:FASTER THAN EATHER

Solubility in Water:MODERATE

Appearance and Odor:AEROSOL CAN

Percent Volatiles by Volume:100 N/

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

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Stability Condition to Avoid:DO NOT STORE ABOVE 120F.

Hazardous Decomposition Products:OPEN FLAME MAY PRODUCE CARBON  
MONOXIDE, CARBON DIOXIDE, HYDROGEN CHLORIDE

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

Waste Disposal Methods:DO NOT INCINERATE: DISPOSE IN ACCORDANCE WITH  
FEDERAL, STATE AND LOCAL REGULATION REGARDING POLLUTION.

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