ITEM: 2DCB5 - Wasp & Hornet Killer

MSDS: B1410

PICK_REQ: 1082868858

MATERIAL SAFETY DATA SHEET (MSDS)

This MSDS should be attached or kept with the re	spective product with which it is associated. ####################################
	USA FLAME PROJECTION TEST (ASIM D-3065): 0", NO FLASHBACK
MATERIAL SAFETY DATA SHEET	FLAMMABLE LIMITS: NO DATA LEL: NO DATA UEL: NO DATA
HEALTH 1	EXTINGUISHING MEDIA: TREAT AS AN OIL FIRE. WATER MAY CAUSE FIRE TO FLOAT AND SPREAD. USE CARBON DIOXIDE, DRY CHEMICAL OR FOAM.
IDENTITY: TOUGH GUY WASP & HORNET KILLER	SPECIAL FIRE FIGHTING PROCEDURES: USE WATER SPRAY TO KEEP CONTAINERS COOL AND VAPORS DOWN. DO NOT ALLOW
PART NUMBER: 2DCB5	USE WALES TO ENTER SEWERS OR PUBLIC WATERCOURSES. WEAR SELF-CONTAINED BREATHING APPARATUS IN CHEMICAL FIRES.
NOTE: BLANK SPACES ARE NOT PERMITTED. IF ANY ITEM IS NOT APPLICABLE, OR NO INFORMATION IS AVAILABLE, THE SPACE MUST BE MARKED TO INDICATE THAT.	HAZARDOUS PRODUCTS OF COMBUSTION: CARRON DIOXIDE, CARBON MONOXIDE, OXYGEN, SMOKE, SOOT AND VARIOUS ORGANIC OXIDATION BY-PRODUCTS.
MANUFACTURED FOR: W.W. GRAINGER, INC.	UNUSUAL FIRE AND EXPLOSION HAZARDS: AEROSOL CONTAINER (PRESSURIZED) MAY BURST IF HEATED OVER 130 DEG. F. COMBUSTIBLE CONTENTS.
ADDRESS (NUMBER, STREET, CITY, STATE, AND ZIP CODE): 100 GRAINGER PARKWAY LAKE FOREST, IL 60045	SECTION 6: ACCIDENTAL RELEASE MEASURES
EMERGENCY TELEPHONE NUMBER: 1-800-228-5635	SMAIL SPILL: CAUTION, SLIP HAZARD. WIPE UP SMAIL SPILLS PROMPILY. THOROUGHLY CLEAN ANY RESIDUES WITH AN EFFECTIVE CLEANING COMPOUND.
TELEPHONE NUMBER FOR INFORMATION: 1-847-535-5400	I ADOW COTTI.
SIGNATURE OF PREPARER (OPTIONAL):	INSULATE TRAFFIC AND VENTILATE AREA. ELIMINATE ALL IGNITION SOURCES. WEAR PROTECTIVE GEAR AS NECESSARY. DIKE TO PREVENT SPREAD. PREVENT FROM ENTERING DRAINS, SEWERS OR ANY WATERCOURSE OR WATERWAY. PICK UP WITH AN ABSORBENT
SECTION 2: INSTEDIENTS/IDENTITY INFORMATION	DRAINS, SEMENS OF ANY WATERCONS OF WATERCONS OF WATERCONS. THIS PRODUCT IS TOXIC TO FISH AND AQUATIC INVERTEBRATES.
COMPONENTS CAS NO. CSHA ACGIH- OTHER LIMITS % (CHEMICAL IDENTITY, PEL TLV RECOMMENDED (OPT.) COMMON NAME (S))	SECTION 7: HANDLING AND STORAGE
ALIPHATIC 64742-47-8 NOT NOT 100 PPM 60 - 100% HYDROCARBON ESTAB. ESTAB. MANU.	HANDLING: AVOID CONTACT WITH EYES OR CLOTHING, WASH THOROGENIX WITH SOAP AND WATER
CARBON DIOXIDE 124-38-9 5000 5000 30000 PPM 3 - 7% PPM PPM STEL	AFTER HANDLING. DO NOT SWALLOW. AVOID INHALLING WIST OR VAPORS. DO NOT DELIBERATELY CONCENTRATE AND INHALE VAPORS. USE WITH ADEQUATE VENTILATION. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. DO NOT USE AROUND IGNITION.
ANY SUBSTANCE LISTED AS HAZARDOUS BY THE STATES OF CALIFORNIA, FLORIDA, IL' S, MICHIGAN, NEW JERSEY, OHIO, PENNSYLVANIA OR TEXAS IS DESCRIBED AB F KNOWN PRESENT IN REGULATED CONCENTRATIONS.	AVOID CONTACT WITH EYES OR CLOTHING, WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING, DO NOT SWALLOW, AVOID INHALING MIST OR VAPORS, DO NOT DELIBERATELY CONCENTRATE AND INHALE VAPORS. USE WITH ADEQUATE VENTILATION. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAWE, DO NOT USE AROUND LENITION SOURCES SUCH AS HEAT, SEARKS, OPEN FLAWE, STATIC ELECTRICITY ELECTRIC MOTORS, WELDING ARCS, ETC. DO NOT SWOKE WHILE USING. EXPOSURE TO TEMPERATURES ABOVE 130 DEG. F MAY CAUSE BURSTING. DIRECT SPRAY AWAY FROM PACE, REPLACE CAP WHEN NOT IN USE DO NOT FUNCTURE OR INCINERATE CONTAINER. DO NOT APPLY DIRECTLY TO WATER.
SECTION 3: HAZARDS IDENTIFICATION ————————————————————————————————————	STORAGE: FOLLOW LABEL DIRECTIONS CAREFULLY. KEEP OUT OF REACH OF CHILDREN. STORE IN A COOL (UNDER 130 DEG. F) DRY LOCATION AWAY FROM HEAT, SPARKS, OPEN FLAME, AND DIRECT SUNLIGHT.
Inhalation?: Yes Skin?: Yes Ingestion?: Yes	SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION
ACUTE HEALTH HAZARDS: CAUTION. CAUSES MODERATE EYE IRRITATION. MAY CAUSE SKIN IRRITATION. UNLIKELY TO BE SWALLOWED, BUT CONTAINS PETROLEUM DISTILLATES WHICH MAY PRESENT AN ASPIRATION HAZARD IF SWALLOWED. MAY BE HARMFUL IF INHALED.	EYE PROTECTION: YES, GOGGLES OR APPROVED SAFETY GLASSES (ANSI Z87) SKIN PROTECTION: NOT USUALLY NEEDED. IF DIRECT CONTACT IS POSSIBLE, WEAR CHEMICAL RESISTANT
CHRONIC HEALTH HAZARDS: PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC REACTIONS IN SOME INDIVIDUALS. FOILOW LABEL INSTRUCTIONS AND GOOD CHEMICAL HYGIENE PRACTICES TO AVOID THESE HAZARDS.	GLOVES OR PPE. RESPIRATORY PROTECTIONS: NOT USUALLY NECESSARY. USE WITH ADEQUATE VENITLATION. IF PELS OR TIME ARE EXCEPTED (SEE SECTION II), FOLLOW NIOSH\MSHA RECOMMENDATIONS.
CARCINOGENICITY: CHEMICAL: NONE OSHA: NO	ENGINEERING CONTROLS: VENTILATION NOT USUALLY NECESSARY BUT SHOULD BE PROVIDED IN THE EVENT OF OVEREXPOSURE.
NTP: NO LARC: NO	SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
SIGNS AND SYMPTOMS OF EXPOSURE: REINNESS, DRYNESS, SCALING OR TICHING SKIN. EXCESSIVE INHALATION OF VAPORS MAY CAUSE HEADACHES, SIUPOR, OR IRRITATION OF THROAT AND EYES, SWALLOWING MAY CAUSE IRRITATION OF SIUMACH AND INTESTINES RESULTING IN NAUSEA AND	APPEARANCE AND ODOR: CLEAR COLORLESS LIQUID WITH A SLIGHT PETROLEUM ODOR IN AN AEROSOL CAN.
VOMITING.	ph: NOT APPLICABLE SPECIFIC GRAVITY (70 DEG. F): 0.811
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: PRE-EXISTING SKIN AND KIDNEY CONDITIONS MAY BE ADVERSELY AFFECTED. FOLLOW GOOD CHEMICAL HYGIENE PRACTICES TO AVOID THIS HAZARD.	BOILING POINT (CONCENTRATE): 430 DEG. F
	MELITING POINT: NO DATA
SECTION 4: EMERGENCY AND FIRST AID PROCEDURES	EVAPORATION RATE (BUTYL ACETATE = 1): NO DATA
EYES: FLUSH WITH PLENTY OF WATER (FOR AT LEAST 15 MINUTES LIFTING EYELIDS TO INSURE COMPLETE REMOVAL.) CALL A PHYSICIAN IF IRRITATION PERSISTS.	PRESSURE (PSIG. @ 70 DEG. F): 90 +/- 5 VAPOR DENSITY (AIR = 1): GREATER THAN ONE (1)
INGESTION: UNLIKELY FROM AEROSOL CAN. IF LARGE QUANTITIES ARE SWALLOWED, CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. GET IMMEDIATE MEDICAL ATTENTION.	SOLUBILITY IN WATER: NEGLIGIBLE VOLATILE ORGANIC COMPOUNDS (VOCS): 0 GRAMS PER LITER OR 0% BY WEIGHT VOCS
INHALATION: GET TRESH AIR. IF BREATHING HAS STOPPED, QUALIFIED PERSONNEL SHOULD ADI FER ARTIFICIAL RESPIRATION.	SECTION 10: STABILITY AND REACTIVITY ————————————————————————————————————
SK" WE OROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND SH. LAINDER CONTAMINATED CLOTHING BEFORE REUSE. CALL A PHYSICIAN IF IRRITATION ARIGES AND PERSISTS.	HAZARIOUS POLYMERIZATION: THIS PRODUCT WILL NOT UNDERGO HAZARDOUS POLYMERIZATION. HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE, OXYGEN, SMOKE, SOOT AND VARIOUS ORGANIC

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE, OXYGEN, SMOKE, SOOT AND VARIOUS ORGANIC OXIDATION BY-PRODUCTS.

CHEMICAL STABILITY: STABLE

NOTE TO PHYSICIAN: CONTAINS PETROLEUM DISTILLATES (>80%).

NCOMPATIBILITY (MATERIALS TO AV TRONG OXILIZING AGENTS, ALKALI I CETYLHALIDES AND CHROMIUM.	METALS,	ALKAL	INE EARTH METALS, METAL
SECTION 11: TO	CICOLOGI	CAL IN	FORMATION —
o <u>r</u>	:		
SECTION 12: E	COLOGIC	AL INFO	ORMATION -
о 1			
SECTION 13: I	ISPOSAI	CONSI	DERATION - · ·
SECTION 13: I DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH ALL REGULATIONS.	APPLIC	BLE LO	CAL, STATE, AND FEDERAL
RCRA WASTE INFORMATION: IF THIS PRODUCT BECOMES A WASTE, DEFINED BY RCRA (40 CFR 261). HO CHARACTERIZED TO EVALUATE WHETHE PRIOR TO DISPOSAL.	IT WON	JLD NOI THE WAS COMPOSI	T BE A HAZARDOUS WASTE AS STE SHOULD BE PROPERLY ITION HAS BEEN MODIFIED
SECTION 14:	TRANSPO	RT INFO	ORMATION -
DOT INFORMATION - 49 CFR 172.107 PROPER SHIPPING DESCRIPTION: CON HAZARD CLASS: ORM-D IDENTIFICATION NUMBER: NONE PACKING GROUP: NONE	L: NSUMER		ITY
AIR TRANSPORTATION: PROPER SHIPPING DESCRIPTION: AE HAZARD CLASS: 2.2 IDENTIFICATION NUMBER: UN 1950 PACKING GROUP: NONE	ROSOLS,	NON-F	LAMMABLE
MARINE POLLUTANTS: NONE			
SECTION 15:	REGULAT	ORY IN	FORMATION —
us federal regulations:	,		
EPA PRODUCT REGISTRATION NUMBER	: 11694	-109-1	0637
TSCA (TOXIC SUBSTANCES CONTROL ALL INCREDIENTS ARE ON THE TSCA I ON THE TSCA INVENTORY.	ACT) ST INVENTOR	ATUS: Y OR A	RE NOT REQUIRED TO BE LISTED
CERCLA RQ - 40 CFR 302.4 (A): N	ONE LIS	TED	
SARA 313 COMPONENTS - 40 CFR 37	2.65:		
NA) CAS			PERCENTAGE .
	6-12-0	4.1	0.1%
PEL RIN 5264	5-53-1		0.26%
PIPERONYL BUTOXIDE 5	1-03-6	•	0.52%
STATE AND LOCAL REGULATIONS:			
CALIFORNIA PROPOSITION 65: NONE			
SECTION 16:	ADDITIO	NAL IN	FORMATION —
DATE PREPARED, 08/30/07			•
WARNING!	-		
THE USE OF THIS PRODUCT IS BEYOUT THEREFORE, NO GUARANTEE, EXPRESSI	ND THE	CONTRO	OL OF THE MANUFACTURER:

THE USE OF THIS PRODUCT IS BEYOND THE CONTROL OF THE MANUFACTURER; THEREFORE, MO GUARANTEE, EXPRESSED OR IMPLIED, IS MADE AS TO THE EFFECTS OF SUCH OR THE RESULTS TO BE OBTAINED IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. THE USER MUST ASSUME ALL RESPONSIBILITY, INCLIDING INJURY OR DAMAGE, RESULTING FROM ITS MISUSE AS SUCH, OR IN COMBINATION WITH OTHER MATERIALS. THE MANUFACTURER WARRANTS ONLY THAT THIS PRODUCT MEETS THE MANUFACTURER'S SPECIFICATIONS FOR SUCH PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANVEBILLITY, FITNESS FOR ANY PARTICULAR FURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT THE MANUFACTURER HALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. THE SOLE AND EXCLUSIVE REMEDY AGAINST THE MANUFACTURER FOR BEFACH OF WARRANTY SHALL BE REIMBURSMENT OF THE PURCHASE PRICE OF THE PRODUCT IN THE EVENT THAT A DEFECTIVE CONDITION OF THE PRODUCT SHALL BE FOUND TO EXIST. NO OTHER REMEDY (INCLIDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INVIRY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

ORDER:: 1082868858 ITEM: 2DCB5 - Wasp & Hornet Killer

HAZMAT: 2DCB5

HAZARD MATERIAL WARNING SHEET (HAZMAT)

When shipment is complete, retain for daily Hazmat audit

NGER SHIPPING INFORMATION

STOCK # : 2DCB5

: B1410 MSDS # : 0800

FREIGHT CODE

: CONSUMER COMMODITY, ORM-D DOT PROPER SHIP NAME

UPS RESTRICTIONS

HAZARDOUS CLASS NUMBER : ORM-D

UN ID #

PACKING GROUP

: Consumer Commodity ORM-D SHIPPING LABEL

: YES

LIMITED QUANTITY

: CAN REPACK IN GRAINGER S CARTON CARTON INSTRUCTIONS

DOT/UPS EXEMPTION NO. :

: HAZARDOUS MATERIAL. DO NOT SHIP AIR!! COMMENTS

SHIPPING-PAPERS

NO () PLEASE MARK ONE PLACARD OFFERED ? YES ()