NOTICE JUDGEMENT BASED ON INDIRECT TEST DATA.

Copy - grounds

MATERIAL SAFETY DATA SHEET

(ESSENTIALLY SIMILAR TO FORM OSHA-20)

DATE 9-3-85

436-4 TMJ/TEB

I-PRODUCT INFORMATION

MANUFACTURED FOR
STANDARDIZED SANITATION SYSTEMS, INC.

EMERGENCY PHONE NUMBER
(404) 422-2071

ADDRESS
141 Middlesex Turnpike, Burlington, MA 01803

OTHER
(617) 273-2020

FORMULA
PROPRIETARY

TRADE NAME
SSS Wasp & Hornet Spray HX

II-HAZARDOUS INGREDIENTS

	CAS #	%(wt)	TLV(ppm)
Methylene chloride	75-09-2	60	100
Carbon dioxide	124-38-9	5	1000
Petroleum distillate	8030-30-6	27	500
Isopropanol	67-63-0	5	400
Insecticide concentrate (including 0.5% propoxur CAS#114-26-1 & 0.1% pyrethrum CAS#8003-34-7, & .2% Piperonyl Butoxide, technical cas# unknown)			NE

III-PHYSICAL DATA

BOILING POINT (°F)	NA	SPECIFIC GRAVITY (H_2O=1)	Concentrate = 1.04
VAPOR PRESSURE (psig)	85-100	% VOLATILE BY VOLUME	99
VAPOR DENSITY	NA	EVAPORATION RATE (=1)	NE
SOLUBILITY IN WATER	insoluble	APPEARANCE AND ODOR	clear, yellow liquid chlorinated solvent odor

IV-FIRE & EXPLOSION HAZARD DATA

FLAMMABILITY as per CPSC FLAME EXTENSION TEST
FLAMMABLE

FLAMMABLE LIMITS — Lower: NA — Upper: NA

EXTINGUISHING MEDIA
foam, dry chemical, carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURES
self contained breathing apparatus

UNUSUAL FIRE & EXPLOSION HAZARDS Do not expose aerosols to temperatures above 130°F or the container may explode.

V-REACTIVITY DATA

STABILITY			CONDITIONS TO AVOID
	UNSTABLE		Extreme heat, sparks, open flame, welding arcs
	STABLE	X	

INCOMPATABILITY (Materials to avoid)
alkaline materials & water

HAZARDOUS DECOMPOSITION PRODUCTS
HCl, and small amounts of phosgene & chlorine

HAZARDOUS POLYMERIZATION			CONDITIONS TO AVOID
	MAY OCCUR		
	WILL NOT OCCUR	X	NONE

VI-HEALTH HAZARD DATA

OSHA PERMISSIBLE EXPOSURE LIMIT

417 ppm estimated

EFFECTS OF OVER EXPOSURE

INHALATION

Headache, giddiness, nervousness, blurred vision, loss of reflexes, possible unconsciousness and death if vapor conc. exceeds

SKIN CONTACT/ABSORPTION

Mild skin irritation due to defatting of skin by chlorinated solvents.

INGESTION

Nausea - typically like organic phosphate poisoning.

EYES

Irritation

EMERGENCY AND FIRST AID PROCEDURES

EYES AND SKIN Flush with plenty of water for 15 minutes. If irritation develops. contact physician.

INHALATION

Remove to fresh air. Resuscitate if necessary. Get medical aid.

INGESTION Call physician immediately. Induce vomiting only at physicia: recommendation. Treat like typical organic phosphate poisoning.

Do Not use 2-PAM.

VII-SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Clean up with absorbent material. Incinerate or landfill according to local, state and federal regulations.

WASTE DISPOSAL METHOD

Aerosol cans, when vented to atmospheric pressure through normal use, pose no hazard.

VIII-SPECIAL PROTECTION INFORMATION

SPECIFIC PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY none required if vapor conc. kept below TLV.

EYE safety glasses recommended

SKIN Neoprene gloves recommended

OTHER none

VENTILATION REQUIREMENTS

Local exhaust fans to keep vapor conc. below TLV.

IX-SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not puncture or incinerate container. Do not store at temperatures above 130°F.

OTHER PRECAUTIONS

Avoid food contamination. KEEP OUT OF REACH OF CHILDREN.