

SAFETY DATA SHEET

SX PRO SINGLE SHOT FLY AND WASP KILLER SPRAY

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME SX PRO SINGLE SHOT FLY AND WASP KILLER SPRAY
SUPPLIER SX Environmental Supplies Limited
Unit 4 Airborne Industrial Estate
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Essex
SS9 4EX
01702 52 40 40

2 HAZARDS IDENTIFICATION

Extremely flammable Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
CLASSIFICATION (1999/45) F+;R12. N;R50/53.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification (67/548)
HYDROCARBON PROPELLANT	270-704-2	68476-85-7	30-60%	F+;R12.
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	265-149-8	64742-47-8	5-10%	Xn;R65. R66.
d-PHENOTHRIN	247-404-5	188023-86-1	0-1%	N;R50/53.
TETRAMETHRIN	231-711-6	7696-12-0	0-1%	N;R50/53.

The Full Text for all R-Phrases are Displayed in Section 16

COMPOSITION COMMENTS

Aerosol propelled by liquefied petroleum gas.

4 FIRST-AID MEASURES

INHALATION

If inhalation of vapours causes irritation or drowsiness, remove to fresh air.

INGESTION

Immediately rinse mouth and provide fresh air. Get medical attention if any discomfort continues.

SKIN CONTACT

Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

EYE CONTACT

Rinse the eye with water immediately. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Foam, carbon dioxide or dry powder.

SPECIAL FIRE FIGHTING PROCEDURES

Breathing apparatus should be worn if exposure to fumes is likely. Use water to keep fire exposed containers cool and disperse vapours.

UNUSUAL FIRE & EXPLOSION HAZARDS

Possible risk of can rupture when exposed to fire/high temps. Contents of aerosol will add to fuelling of fire. Solvent vapours may form explosive mixtures with air.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb material from ruptured or leaking containers onto an inert material. Transfer to suitable container for subsequent disposal. Do not contaminate water sources or sewer.

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7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Keep away from heat, sparks and open flame. CAUTION. Pressurised container. Do not expose to temperatures exceeding 50°C Do not puncture or incinerate even when empty. Do not spray onto naked flame or incandescent material. Avoid contact with skin and eyes. ONLY USE IN WELL VENTILATED AREAS

STORAGE PRECAUTIONS

Store in a cool dry place away from all sources of heat including direct sunlight.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	WEL		1000 mg/m ³			
HYDROCARBON PROPELLANT	WEL	600 ppm	1430 mg/m ³	750 ppm	1780 mg/m ³	

WEL = Workplace Exposure Limit.

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES

No specific ventilation requirements noted, except this product must not be used in a confined space without good ventilation.

HAND PROTECTION

Chemical resistant gloves required for prolonged or repeated contact. Use protective gloves made of: Rubber, neoprene or PVC.

EYE PROTECTION

Wear approved chemical safety goggles where eye exposure is reasonably probable.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Aerosol

10 STABILITY AND REACTIVITY

CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition.

MATERIALS TO AVOID

Strong oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire or high temperatures create: Carbon dioxide (CO₂). Carbon monoxide (CO).

11 TOXICOLOGICAL INFORMATION

INHALATION

High concentrations of vapour may cause dizziness, nausea and headaches

INGESTION

May cause irritation of mouth, respiratory tract and intestinal system.

SKIN CONTACT

Repeated exposure may cause skin dryness or cracking.

EYE CONTACT

May cause mild irritation or discomfort.

12 ECOLOGICAL INFORMATION

ACUTE FISH TOXICITY

Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

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13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Do not puncture or incinerate even when empty. Dispose of in accordance with local authority requirements.

14 TRANSPORT INFORMATION



UK ROAD CLASS	2		
PROPER SHIPPING NAME	AEROSOLS		
UN NO. ROAD	1950	ADR CLASS NO.	2
ADR CLASS	Class 2.1: Flammable gases.	TUNNEL RESTRICTION CODE	(D)
UN NO. SEA	1950	IMDG CLASS	2
MARINE POLLUTANT		UN NO. AIR	1950



AIR CLASS 2

15 REGULATORY INFORMATION

LABELLING



Extremely Flammable



Dangerous for the environment

RISK PHRASES

R12	Extremely flammable.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SAFETY PHRASES

S2	Keep out of the reach of children.
S9	Keep container in a well-ventilated place.
S16	Keep away from sources of ignition - No smoking.
S29	Do not empty into drains.
S51	Use only in well-ventilated areas.
S61	Avoid release to the environment. Refer to special instructions/safety data sheets.
S23	Do not breathe vapour/spray.
A1	Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.
A2	Do not spray on a naked flame or any incandescent material.

UK REGULATORY REFERENCES

C.H.I.P. The Chemicals (Hazard Information and Packaging for Supply) Regulations The Carriage of Dangerous Goods by Road and Rail Regulations.

GUIDANCE NOTES

Workplace Exposure Limits EH40.

NATIONAL REGULATIONS

HSE NUMBER 9108

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16 OTHER INFORMATION

REVISION DATE

8/12/10

RISK PHRASES IN FULL

R12	Extremely flammable.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.