

**HEALTH & SAFETY SHEET
SOLVENT FABRIC PROTECTOR**

1. Identification of Substance or Preparation **Product Code: SFP**

Product Name: **SOLVENT FABRIC PROTECTOR**

Company Name: **Bio-Productions Ltd. Inc. Stapro**
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2. Hazards Identification

Flammable, Harmful

3. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Iso alkanes C9-C12	90622-57-4	50-100	Xn	R10, R53, R65, R66
Alkanes C11-15-150		2.5-10	Xn	R65

Non Hazardous Ingredients:

4. First Aid Measures (Symptoms)

Inhalation	Will cause irritation to eyes, respiratory tract, headaches, dizziness and drowsiness
Skin Contact	Will cause irritation to skin
Eye Contact	Will cause irritation
Ingestion	Will cause irritation to the mouth, throat and digestive tract and stomach pains
Additional Information	Risk of aspiration into lungs during swallowing or vomiting which may result in bronchopneumonia or pulmonary oedema

4. First Aid Measures (Actions)

Inhalation:	If affected, remove to fresh air, keep warm and at rest. In severe cases seek medical attention
Skin Contact:	Immediately remove all contaminated clothing. Drench skin with plenty of water. If skin is damaged or irritation persists, seek medical help
Eye Contact:	Irrigate thoroughly with plenty of water for 10-15 minutes. Obtain medical attention.
Ingestion:	Do not give anything by mouth to an unconscious person. Wash out with water and give copious amounts of water to drink. Do not induce vomiting. Seek medical attention
Additional Information:	Always launder contaminated clothing before re-use

5. Fire Fighting Methods

Extinguishing	Allow to burn under controlled conditions or use foam or dry powder
Media:	Keep fire exposed containers cool with water spray
Fire Fighting Protective:	Full protective equipment including self-contained respiratory protection

6. Accidental Release Measures

Caution:	Wear appropriate PPE. Extinguish sources of ignition Absorb large spillage with sand or absorbent Transfer to a container for disposal Dispose of under Local Authority Guidelines Small spillages flush away with water Avoid washings entering water courses
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7. Handling & Storage

Handling:	Avoid contact with skin and eyes
Storage:	Keep in original containers, in a cool and dry place Keep tightly closed when not in use Do not store below 5 ⁰ C degrees or above 30 ⁰ C degrees

8. Exposure Controls / Personal Protection

Hazardous Ingredient(s)	LTEL (8Hr TWA) ppm mg m – 3	STEL (15 mins) ppm mg m – 3
Iso alkanes C9-C12	1180	
Respiratory Protection:	Suitable respiratory equipment (RPE recommended for organic vapours and mists if required)	
Hand Protection:	Wear chemical resistant gloves	
Eye Protection:	Wear suitable goggles	
Skin Protection:	Wear suitable overalls	

9. Physical & Chemical Properties

Form:	Liquid	Colour:	Clear
Odour:	Paraffin	pH (Value)	5.5 approx.
Boiling Point	Not Available	Melting Point	Not Available
Flash Point:	Not Available	Flammable Limits	Not Available
Auto Ignition Temp.	Not Available	Oxidising Props.	Not Available
Vapour Pressures	Not Available	Density (g/ml)	0.749
Solubility (water)	Low	Solubility (other)	Not Applicable
Partition Coefficient	Not Available	Pour Point (Deg C)	Not Available
Viscosity	Not Available		

10. Stability & Reactivity

Conditions to Avoid	Sources of ignition
Materials to Avoid	Strong oxidisers
Hazardous Reactions	When heated emits toxic fumes of hydrogen fluoride

11. Toxicological Information

Inhalation	Irritating to eyes and respiratory system. May cause headache and dizziness
Skin Contact	Frequent or prolonged contact may irritate and cause dermatitis
Eye Contact	Will cause transient irritation.
Ingestion	May allow small amounts of liquid to be aspirated into lungs which may result in bronchopneumonia or pulmonary oedema May also cause nausea

12. Ecological Information

Highly volatile and will readily evaporate. "Inherently" biodegradable by OECD guidelines

13. Disposal Considerations

Dispose of under Local Authority Guidelines

14. Transport Information

UN No: 3295	IMDG: 3	CAO / IATA:3	ADR: 3
Proper Shipping Name: Hydrocarbons liquid		Marine Pollutant: No	

15. Regulatory Information

Hazardous Ingredient(s): C9-C12 Iso alkanes EEC Classification: **Flammable & Harmful**

Hazard Symbol: **Xn** Risk Phrases: **R10 Flammable, R53 May cause long term effects in the aquatic environment, R65 Harmful, may cause lung damage if swallowed, R66 Repeated exposure may cause skin dryness or cracking.**
Safety Phrases: **S2 Keep out of reach of children, S23 Do not breathe vapour, S24 Avoid contact with skin, S38 In case of insufficient ventilation wear suitable respiratory equipment, S43 In case of fire, use sand, earth, powder or foam, S61 Avoid release to the environment. Refer to special instructions/safety data sheet, S62 If swallowed do not induce vomiting: seek medical advice immediately and show this container or label.**

16. Other Information

For providing soil and stain resistance to high lustre rugs, carpets, upholstery and wall fabrics

The information in this Safety Data Sheet is based upon knowledge available at the time of compilation. It is intended to describe the product only in terms of Health & Safety requirements. It does not signify any warranty with regard to specific properties or specifications.