



S A F E T Y D A T A S H E E T

According to regulation (EC) No 7091/6002 (REACH)

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1. Identification of the substance / preparation and of the company / undertaking:

Trade Name	TexFRon P
Use of the preparation	TexFron is an alkyl phenol free water based brominated acrylic copolymer with inherent FR property.
Company Address Contact	B.G. (Israel) Technologies Ltd. Kibbutz Bet Govrin 79370 Israel Tel: 972-8-6874236 Fax: 972-8-6874235 dafna_f@b-gtech.com

2. Hazards Identification:

Health Hazards	None known
Human Risks	None known
Environmental Risks	None know
Others	None know

3. Composition/Information on Ingredients:

Preparation Description	Brominated Acrylic Copolymer in aqueous dispersion 45± 1% WT Water 55± 1% WT Individual residual monomers < 0.15 % WT
Hazardous Ingredients	None.

4. First Aid Measures:

Effects of overexposure - Inhalation - Ingestion - Eyes - Skin	Inhalation of vapor or mist can cause headache, irritation of nasal passages, throat, or lungs in a closed space. Material is harmless if ingested in small amounts. Direct contact with eyes can cause slight irritation. Prolonged or repeated contact can cause slight irritation.
First Aid procedures - Inhalation - Ingestion - Eyes - Skin	Expose patient to fresh air. Consult a physician. Wash mouth thoroughly with plenty of water. Give patient 2 glasses of water to drink. Consult a physician. Flush eyes with water for at least 20 minutes. Consult physician. Wash area with soap and water. Consult a physician.
Contaminated Clothing	Remove and launder before re-use.



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5. Fire Fighting Measures:

Risks	Non-combustible aqueous dispersion.
Unusual fire and explosion hazards	When heated to decomposition, may release poisonous fumes of HBr.
Measures	Not applicable.

6. Accidental Release Measures:

Personal precautions - Respiratory protection - Eye/face/skin protection	Follow section 8 indications. Avoid eye/face contact.
Environmental precautions - Corrective action - Disposal	Confine area of spill. Follow section 13 indications.
Clean-up methods - Small spill or leak - Large spill or leak	In accordance with local regulations: Clean with water and send to waste disposal. Absorb with dry sand or other inert material and send to waste disposal.

7. Handling and Storage:

Handling - Temperature - Washing facilities - Cleaning facilities	In accordance with chemical products handling precautions. 5°-35° C. Emergency eye and adequate washing facilities. Skin cleaners available.
Storage - Area - Temperature - Empty drums	Indoor/Outdoor store in original containers in <u>shade</u> . Protect from freezing. Follow section 13 indications.

8. Exposure Controls/ Personal Protections:

Respiratory protection	Avoid inhalation of vapors. Use adequate respiratory equipment.
Hand protection	Wear rubber or synthetic gloves.
Eye/Face protection	Safety eye wear against splash.
Skin protection	Prevent contact with contaminated clothing.



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9. Physical and Chemical Properties:

Appearance	Milky suspension in water
Odor	Slightly plastic smell
PH	3.0-5.0
Boiling point at 101.3 kPa, °C	100 (water)
Melting Range °C	0° (water)
Vapor pressure at 25°C mmHg	23 (water)
Solubility in water at 25°C	Miscible at any ratio
Viscosity at 25°C, cps. Brookfield LVT 3/12	500-1500cps
Volatile % by weight	55± 1 %

10. Stability and Reactivity:

Stability	Stable under normal use, 3°C < temperature < 30°C.
Materials to avoid	Strong oxidizing agents
Conditions to avoid	Heating above decomposition temperature.
Hazardous decomposition products	Hydrogen bromide

11. Toxicological Information:

Our experience has shown no risk to health if handled and processed according to recommendations.

12. Ecological Information:

No information available.

13. Disposal Considerations:

Waste Disposal method	Controlled incineration.
Empty Drums disposal method	Disposal by reputable drum conditioner.



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14. Transport Information:

UN #	None
By Land (ADR), Sea (IMDG), Plane (IATA)	Non-Hazardous goods.

15. Regulatory Information:

Non-hazardous goods under EC regulations.

16. Other Information:

Distribution	Distribution advisable to personnel handling product.
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