



MATERIAL SAFETY DATA SHEET

ICO RALLY P/N: XPF

This product information is provided to assist our customer in assessing compliance with health / safety / environmental regulations.

SECTION I

Manufacturer:	ICO RALLY 2575 E Bayshore Rd. Palo Alto, CA 94303	Telephone: (650)856-9900 Date: October 10, 1993
Chemical Name and Synonyms:	Polyethylene Terephthalate	Trade Name: XPF (Fire Retardant)
Chemical Family:	Thermalplastic Polyester	Formula: CH ₂ -CH ₂ -O-CO-(C ₆ H ₄)-CO-O

SECTION II: HAZARDOUS COMPONENTS

Material:	N/A
CAS Number:	N/A
Concentration %:	N/A
OSHA PEL:	N/A
ACGIH TLV:	N/A

Substances present at a concentration of 0.1% or more classified as carcinogen by IARC, NTP or OSHA: None

SECTION III: PHYSICAL / CHEMICAL DATA

Appearance:	Monofilament
Odor:	None
Melting Point:	250°C
Solubility in Water:	Insoluble
Volatile Content:	N/A
Specific Gravity:	1.38

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Ignition Temperature:	N/A	Method:	N/A
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Unusual Fire and Explosion Hazards: None

Hazardous Combustion Products: Under fire conditions this product may give off toxic materials such as oxides of phosphorus and CO gas.

Special Fire Fighting Instructions: Use self-contained breathing apparatus.

Extinguishing Media: Water spray, dry chemical, carbon dioxide.

SECTION V: HAZARDOUS REACTIVITY

Materials to Avoid: N/A

Conditions to Avoid: N/A

Hazardous Decomposition Products: Combustion will produce oxides of Phosphorous and CO gas.

SECTION VI: HEALTH HAZARD DATA

Routes of Entry and Symptoms:

Ingestion: Not likely to occur

Skin: N/A

Eye: N/A

Inhalation: N/A

Emergency First Aid: N/A

Chronic Effects: N/A

Medical Conditions Aggravated by Exposure: N/A

SECTION VII: SPECIAL PROTECTION INFORMATION

Eye: N/A

Skin: N/A

Ventilation: N/A

Respirator: N/A

SECTION VIII: DISPOSAL

Spill, Leak or Release: N/A

Waste Disposal: Incinerate in accordance with local laws.

Aquatic Toxicity: N/A

Storage Conditions: N/A

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