

Material Safety Data Sheet
RANPAC - SHRINK PVC

Identification

Manufacturer: P.V. Ran - ISRAEL

Product Name: RANPAC - Bi-axially Oriented Shrink PVC Film. Blown.

Chemical Name: Polyvinyl Chloride

Physical Data

Form: Solid

Odor: None

Appearance: Transparent film with a blue tint

Solubility: Insoluble in water

Hazardous Components

Material: None

Additives: None

Presence of chemicals classified as carcinogenic or otherwise hazardous: None

Fire and Explosion Hazards

No unusual hazard extinguishing materials

Extinguishing materials: water, CO₂, foam

Fumes: HCL fumes if exposed to fumes, use mask or breathing apparatus

Health Hazards

Ingestion: very low toxicity

Skin contact: Non-irritant

Inhalation: Fumes produced during hot wire sealing are of low toxicity and are not harsh, however, local ventilation is advised.

Effects of chronic exposure: None

Protection Information Advise

Eyes: No protection needed, regulation safety glasses should be used as good practice.

Skin: No gloves required.

Lungs: Local ventilation to prevent fume buildup in sealing areas is advised for comfort.

Storage Conditions

Cool and Dry storage.

Recommended storage temperatures: 50⁰ to 70⁰F

Do not expose to direct sunlight