

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (as Used on Label and List)
PVC Coated Fiberglass

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's name

ICO RALLY

Address (Number, Street, City, State and ZIP Code)

2575 E Bayshore Rd
Palo Alto, CA 94303

Emergency Telephone Number

650-856-9900

Telephone Number for Information

650-856-9900

Date Prepared

October 1993

Signature of Preparer (optional)

Section II Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits
Recommended

% (optional)

Fibrous Glass

OSHA has not established a specific PEL for fibrous glass. It is considered to be a "particulate not otherwise regulated" (PNOR) and is covered under the OSHA nuisance dust PELs of 5 mg/m³ for the total dust fraction for an 8 hour TWA. The coating on this product will not support combustion or emit any hazardous fumes at ambient temperatures.

ICO RALLY P/N: SLV-130

Section III Physical/Chemical Characteristics

Boiling Point

N/A

Specific Gravity (H₂O = 1)

N/A

Vapor Pressure (mm Hg)

N/A

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Not Soluble

Section IV Fire and Explosion Hazard Data

Flash Point (Method Used)

N/A

Flammable Limits

N/A

LEL

N/A

UEL

N/A

Extinguishing Media

Water, foam Co₂, dry chemicals

Special Fire Fighting Procedures

Self contained breathing apparatus

Unusual Fire and Explosion Hazards

None

(Reproduce locally)

OSHA 174 Sept. 1985

Section V Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable		Product is stable
	XXX		

Incompatibility (*Materials to Avoid*)

None

Hazardous Decomposition or Byproducts

Carbon Monoxide, Carbon Dioxide, Other Hydrocarbons, Water

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur		Open Flames
	XXX		

Section VI Health Hazard Data

Route(s) of Entry	Inhalation?	Skin?	Ingestion?
	XXX	XXX	N/A

Health Hazards (*Acute and Chronic*)

Inhalation of Dust and fibers may result in upper respiratory tract irritation. Skin contact with dust & fiber may produce itching and temporary irritation. Eye contact with fibers may produce itching and temporary irritation.

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
N/A	NO	NO	NO

Signs and Symptoms of Exposure

Itching & temporary mechanical irritation.

Medical Conditions

Generally Aggravated by Exposure

Persons with history of chronic respiratory or skin conditions aggravated by mechanical irritants may be at increased risk from exposure to fiberglass.

Emergency and First Aid Procedures

Fresh air, wash with mild soap & running water, avoid scratching or rubbing, flush with water.

Section VII Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

N/A

Waste Disposal Method

Incineration or land fill in accordance with Federal, State and Local Regulations.

Precautions to Be Taken in Handling and Storing

None. No DOT hazard label required.

Other Precautions

None

Section VIII Control MeasuresRespiratory Protection (*Specify Type*)

Properly fitted NIOSH/MHSA approved disposable dust respirator.

Ventilation	Local Exhaust	Special
	XXX	NO
	Mechanical (<i>General</i>)	Other
	General dilution ventilation	N/A

Protective Gloves

XXX

Eye Protection

Safety Glasses, goggles, face shields.

Other Protective Clothing or Equipment

Loose fitting, long sleeve shirts.

Work/Hygienic Practices

Keep work areas clean of dust & fibers, use vacuum equipment, ready access to safety showers and eye wash fountains.