



THE GENERAL TIRE & RUBBER COMPANY

CHEMICALS/PLASTICS/INDUSTRIAL PRODUCTS GROUP

ONE GENERAL STREET • AKRON, OHIO 44329 • PHONE: (216) 798-3000

September 29, 1982

Mr. Herman Waltemate
B. F. Goodrich Chemical Company
6100 Oaktree Blvd.
Independence, Ohio 44131

Dear Herman:

Attached are 15 copies of the questionnaire used for the last Vinyl Chloride Safety Association meeting.

Could you distribute them to your PVC plants, have them complete the questionnaire, return them to you for release and get them back to me in the next three months?

Thanks for the help.

Sincerely,

Robert W. Laundrie, Manager
Ecology, Safety and Health Engineering

xd
Enclosures

GENC 015445

QUESTIONNAIRE

PVC REACTOR PRESSURE SAFETY RELIEF FACILITIES

PLANT: COMPANY _____ LOCATION _____

Reactor 1 Reactor 2

Reactor Volume USG

Safety Valves

Number		_____	_____
Inlet Nozzle Size	inch	_____	_____
Outlet Nozzle Size	inch	_____	_____
Orifice Type		_____	_____
Total Orifice Area	inch ²	_____	_____
Set Pressure	PSIG	_____	_____

Rupture Discs

In series with SV?	(Yes/No)	_____	_____
Number		_____	_____
Type		_____	_____
Size (Diameter)	inch	_____	_____
Material		_____	_____
Supplier		_____	_____
Model		_____	_____
Set Pressure	PSIG at 72°F	_____	_____
	PSIG at °F	_____	_____

Rupture Disc Leak Detection

Is pipe between rupture disc device and safety valve provided with the following? (Yes/No)

Pressure Gauge	_____	_____
Vent with valve (Trycock)	_____	_____
Free Vent	_____	_____
Vent with Excess Flow Valve	_____	_____
Telltale Indicator	_____	_____
Other (Describe)	_____	_____

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Reactor 1

Reactor 2

Reactor Nozzles for Safety Relief Facilities

Number of Nozzles

Size

inch

Sketch of Safety Relief Facilities

Please show

reactor nozzle(s) with size

rupture disc device(s)

venting facilities on space between rupture disc and SV

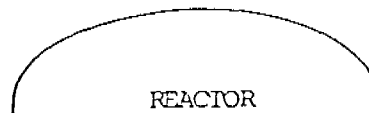
safety valve(s)

pipng beneath rupture disc(s)

Reactor 1



Reactor 2



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