

Date:

Company Information					
Company name:		Group:		Web:	
Address:				Country:	
Phone number:	Fax:		Field:		
Person in charge:	E-mail:		Position:		

Products to be cleaned				
Fluids to be cleaned:	Fluid viscosity:	Fluid density:		

Installation to be cleaned ¹				
Vessels:	Number of vessels:	Deflectors: Yes 🗌 No 📄 Agitator: Yes 🗌 No 🗌		
	Vessels volume:	Cooling/heating coil: Yes 🗌 No 🗌		
Unite/machines	Number of units/machines to be cleaned:			
Units/machines:	Brief description and sizes of the units/machines:			
Lines:	Lengths: Dia	meters:		

¹ If possible, enclose installation P&ID and drawings

Cleaning balls – Spray balls				
Are there cleaning balls?	On Vessel: Yes 🗌 No 🗌	On Units: Yes 🗌 No 🗌		
Are there cleaning machines?	On Vessel: Yes 🗌 No 🗌	On Units: Yes 🔲 No 🗌		
Which is the flow and pressure on cleaning balls or machines? m ³ /h bar				

Options/ automatization of CIP unit				
Manual Equipment:	Heating system: Yes 🗌 No 🗌		Temperature control: Yes 🗌 No 🗌	
	Conductivity control: Yes 🗌 No		Soap automatic dosing system: Yes 🗌 No 🗌	
Automated equipment: Standard 🗌 Others 🗌				
Single tank cleaning / multiple tanks simultaneously Yes No Number of programs:				
Flow Control: Yes 🗌 No 🗌		Parar	Parameter Register: Yes 🗌 No 🗌	
Disinfection: Yes No		Clear	Cleaning Solution Recovery: Yes 🗌 No 🗌	
Water Recovery: Yes 🗌 No 🗌		Netwo	Network Water Tank: 🔲 Yes 🗌 No	
Treated Water Tank: Yes 🗌 No 🗌		Hot W	Hot Water Tank: Yes 🗌 No 🗌	
Heat Source:	Vapor 🗌 Electric 🗌 Hot Water 🗌 Temperature			
Other Options:				

www.hpeprocess.com

sales@hpeprocess.com