

Total Petrochemicals & Refining NV

Product	Loading		Discharging	
	Type *	Description	Type **	Description
STYREEN	A	Open - Top	1	Open - Bottom
STYRENE *	E	Closed - Bottom	2	Closed -Bottom

* Applicable as from 01/11/2019

LOADING			
TYPE	Product connection	Vapor Connection	Specific tank cittern / container equipment
A Open - Top / Closed - Top with cone	Not required	Not required	None
B Open - Bottom	Bottom valve and butterfly valve T/W or Guillemin coupling 3" with cap	Not required	Remote controlled bottomvalve for emergency shutdown
C Closed - Top - NO stackpipe	Valve 3" ASA 150# or DIN 80 PN 16 TW coupling (DIN 28450 type VK , male type Blank flange for containers SEA Guillemin or screw coupling 3" with cap	Valve minimum internal full bore diameter of 1" ASA 150# or DN 25 mm PN 16 TW coupling (DIN 28450 type VK, male type Blank flange for containers SEA	None
D Closed - Top - WITH stackpipe	Valve 3" ASA 150# or DIN 80 PN 16 TW coupling (DIN 28450 type VK , male type Blank flange for containers SEA Guillemin or screw coupling 3" with cap	Valve minimum internal full bore diameter of 1" ASA 150# or DN 25 mm PN 16 TW coupling (DIN 28450 type VK, male type) Blank flange for containers SEA	Stackpipe
E Closed - Bottom	Bottom valve and butterfly valve T/W or Guillemin coupling 3" with cap	Valve minimum internal full bore diameter of 1" ASA 150# or DN 25 mm PN 16 This connection to be foreseen on TOP of truck	Remote controlled bottom valve for emergency shutdown
F Closed - Top - WITH stackpipe and Dry brake coupling	Valve 3" ASA 150# or DIN 80 PN 16 3" TODO tank unit (male)	Valve minimum internal full bore diameter of 1" ASA 150# or DN 25 mm PN 16 2" TODO tank unit (male)	No bottom connection allowed for Acrylonitrile and Methacrylonitrile.

DISCHARGING			
TYPE	Product connection	Vapor Connection	Specific tank cittern / container equipment
1 Open - Bottom	Bottom valve and butterfly valve T/W or Guillemin or screw coupling 3" with cap	Not required	Remote controlled bottomvalve for emergency shutdown
1* Open - Bottom - with N2 pressure	Bottom valve and butterfly valve T/W or Guillemin or screw coupling 3" with cap	N2 connection	Remote controlled bottomvalve for emergency shutdown
2 Closed - Bottom	Bottom valve and butterfly valve T/W or Guillemin or screw coupling 3" with cap	Valve minimum internal full bore diameter of 1" ASA 150# or DN 25 mm PN 16 TW coupling (DIN 28450 type VK, male type)	Remote controlled bottomvalve for emergency shutdown
3 Closed - Top	Valve 3" ASA 150# or DIN 80 PN 16 TW coupling (DIN 28450 type VK , male type)	Valve minimum internal full bore diameter of 1" ASA 150# or DN 25 mm PN 16 TW coupling (DIN 28450 type VK, male type) This connection to be foreseen on TOP of truck	Stackpipe

Type of remote controlled bottom valve for emergency shutdown :

Accepted types :



Non accepted types :



Non accepted for bottom loading and discharging only.

Container position on the trailer and type of trailer :

Accepted types of trailer and/or positions of the container :



Container position on the trailer and type of trailer :

Non accepted types of trailers and/or positions of the container :

