

To whom it may concern:

Indulor LP is pleased to provide this letter for PURPLAN USA, Inc. for the company's excellent work on our newly constructed chemical processing plant.

Indulor LP has engaged PURPLAN USA in 10/13/2014 as an external EPCM-contractor.
(Engineering, Procurement, Construction, Management)

Our chemical processes require the handling, tempering and dosing of flammable and toxic liquids such as styrene, ammonia and monomeric acids. Therefore, the plant was designed according to Class 1 Div. 1 and Class 1 Div. 2. Our plant was a new green field installation. Therefore, multiple discussions with the local AHJ, NFPA code enforcers and fire marshals were necessary in order to get the building permits and afterwards the certificate of occupancy. At all times, we could rely on PURPLAN's support and expertise. On top of that, PURPLAN's suggestion to change the electrical method of installation from conduit to cable tray was approved by the local authorities which resulted in a significant cost saving.

The equipment installation for the processing plant started in 03/01/2015. During the installation, the crew on site had an average of 40 craft professionals (welders, pipe fitters, electricians and insulation contractors).

The tank farm, the process vessels, the related process piping, tote filling equipment and the main control panels were supplied as a turnkey project. Furthermore, PURPLAN Germany supplied the complete software for our plant.

During the process, the scope of supply was enlarged. A significant part of the utilities such as chilled water, steam and compressed air were added to PURPLAN's scope.

The overall project was completed on time and on budget and has been running efficiently starting on 03/07/2017.

In early 2018, a few smaller plant expansions were realized with the support of PURPLAN USA. We can highly recommend PURPLAN USA Inc. as an excellent services and equipment supplier for companies in the chemical and related industries.


Jonas Schaefer