



**Texas Commission on Environmental Quality**  
**Plain Language Summary**

***Industrial and Hazardous Waste Permit Applications***

**Instructions:** Complete this form and submit with any industrial hazardous waste, or industrial solid waste, permit application that is subject to 30 Texas Administrative Code [§39.405\(k\)](#) [applications for a Class 3 permit modification, permit amendment, permit renewals, and for a new permit]. Please be concise.

<b>Application Information</b>	
<b>Purpose of application:</b> <input type="checkbox"/> New <input checked="" type="checkbox"/> Renewal <input checked="" type="checkbox"/> Modification/Amendment	
<b>Date Submitted to TCEQ:</b> February 20, 2026	
<b>Customer Name:</b> Equistar Chemicals, LP	
<b>Facility Name:</b> Equistar Chemicals Channelview Complex	
<b>CN:</b> 600124705	<b>RN:</b> 100542281
<b>Permit Number:</b> 50117	<b>Solid Waste Registration Number:</b> 30030
<b>Facility Street Address:</b> 8280 Sheldon Road	
<b>Weblink to Street Address:</b> <a href="https://maps.app.goo.gl/k6p27V5ihTWS61Av9">https://maps.app.goo.gl/k6p27V5ihTWS61Av9</a>	
<b>Facility Information</b> <i>(check all that apply)</i>	
<b>What is the primary type of business?</b>	<input checked="" type="checkbox"/> Chemical manufacturing <input type="checkbox"/> Oil refinery <input type="checkbox"/> Treatment, storage or disposal facility plant <input type="checkbox"/> Other <b>If other, enter description:</b>
<b>What does the facility produce?</b>	<input checked="" type="checkbox"/> Chemicals <input type="checkbox"/> Fuels / lubricants <input type="checkbox"/> No products <input type="checkbox"/> Other <b>If other, enter description:</b>
<b>Waste Management Information</b> <i>(check all that apply)</i>	
<b>What types of wastes are managed?</b>	<input checked="" type="checkbox"/> Nonhazardous industrial <input checked="" type="checkbox"/> Hazardous <input type="checkbox"/> Other <b>If other, enter description:</b>
<b>Where does the waste come from?</b>	<input checked="" type="checkbox"/> Off-site source <input checked="" type="checkbox"/> On-site source
<b>How is the waste managed?</b>	<input checked="" type="checkbox"/> Storage <input checked="" type="checkbox"/> Process / Treatment <input checked="" type="checkbox"/> Disposal <input type="checkbox"/> Other <b>If other, enter description:</b>
<b>What type of units manage the waste?</b>	<input checked="" type="checkbox"/> Active <input type="checkbox"/> Post-Closure <b>Type and count:</b> One container storage area and five permitted waste tanks
<b>What happens to waste managed at the facility?</b>	<input checked="" type="checkbox"/> Transported off-site <input type="checkbox"/> Disposed on-site <input type="checkbox"/> Other <b>If other, enter description:</b>

<b>Pollution Control Methods</b> <i>(check all that apply)</i>	
<b>How will the facility prevent spills, leaks, and releases?</b>	<input checked="" type="checkbox"/> Routine inspections <input type="checkbox"/> Engineered liner systems <input checked="" type="checkbox"/> Spill containment <input checked="" type="checkbox"/> Proper waste handling <input type="checkbox"/> Operations in enclosed buildings <input checked="" type="checkbox"/> Groundwater monitoring <input type="checkbox"/> Other <b>If other, enter description:</b>
<b>How will the facility clean up spills, leaks, and releases?</b>	<input checked="" type="checkbox"/> Spill clean-up supplies <input checked="" type="checkbox"/> Decontamination equipment <input type="checkbox"/> Other <b>If other, enter description:</b>
<b>How will the facility prevent / minimize air emissions?</b>	<input checked="" type="checkbox"/> Air monitoring / control systems <input type="checkbox"/> Filters / scrubbers <input checked="" type="checkbox"/> Routine inspections <input checked="" type="checkbox"/> Proper waste handling <input type="checkbox"/> Operations in enclosed buildings <input type="checkbox"/> Other <b>If other, enter description:</b>

**Description of Update** *(for Class 3 Modifications and Amendments only)*

List and explain any changes this modification or amendment would make to the two sections above—**Waste Management Information** and **Pollution Control Methods**.

The facility proposes to change the designation of Tank D-4383 from a permitted hazardous waste tank to a <90-day tank. This requires no process change. The facility is closing tanks 1101-A and 1101-B. They will not be replaced. The wastes generated on site were reviewed to determine if the lists were complete. Some wastes were removed because the facility no longer generates them.

Clear Form