

CRBR Technical Consultation Sheet

Date: _____

| Customer Information | | | | |
|----------------------------------|---------------------------------------|---------------|-----------------------------------|--------|
| Company | | | | |
| Contact Person | | Position | | |
| Tel | | Fax | | |
| Company Web | | E-mail | | |
| Process Information | | | | |
| Type of Caustic Soda | Ionic Membrane Process | | Diaphragm Process | |
| Caustic Soda Capacity | _____ Ton/Year | | | |
| Raw Salt Component Parameter | NaCl % wt | | TSS % wt | |
| | Mg ²⁺ % wt | | Ca ²⁺ % wt | |
| | SO ₄ ²⁻ % wt | | H ₂ O % wt | |
| Crude Brine Component Parameter | Flowrate m ³ /h | | NaCl g/L | |
| | Temperature °C | | TS g/L | |
| | CaCO ₃ g/L | | Mg(OH) ₂ g/L | |
| | BaSO ₄ g/L | | Fe ³⁺ g/L | |
| Dilute Brine Component Parameter | Flowrate m ³ /h | | NaCl g/L | |
| | Free Chlorine ppm | | NaClO ₃ g/L | |
| | Temperature °C | | SO ₄ ²⁻ g/L | |
| Project Status | New Project | | Project Reconstruction | |
| Current Primary Process | Clarifier | PTFE membrane | Ceramic Membrane | Others |
| Remark | Please remark your requirements here: | | | |

