COASTAL CHEMICAL
A BRENNTAG GROUP COMPANY

WATER CLARIFIERS

ABOUT US

In treating produced water, various parameters are considered to develop the most efficient and economical treatment program.

Coastal's chemical strategy for water clarification is designed to specifically address:

- Removal of oil, suspended solids, and other contaminants from produced water
- Enhancing separation efficiency in hydrocyclones, flotation units and other water treatment systems
- Improving water quality for reinjection, reuse, or environmentally compliant discharge
- Ensuring compatibility with field-specific water chemistries and process equipment
- Supporting compliance with local, state, and federal environmental regulations
- Application of advanced clarifier technologies to adapt to evolving production conditions and water quality standards

WATER CLARIFIER PRODUCTS

We offer a comprehensive portfolio of solutions to meet a wide range of operational needs. However, the products that best represent our core strengths and deliver the most value are highlighted in the table below. These key products reflect our most reliable, proven, and widely used formulations.

Water Clarifier	Best For	Charge	Range of usage	Mixed Fluids Applications
9069-WC	Separators, Wemco, Floatation Units	Anionic	< 10 ppm	Yes
9071-WC	Separators, Wemco, Floatation Units	Anionic	10-30 ppm	Yes
9083-WC	Separators, Wemco, Floatation Units	Anionic	10-60 ppm	Yes
9084-WC	Separators, Wemco, Floatation Units	Anionic	10-60 ppm	Yes
1581-W	Upstream Wemco, Floatation Units	Cationic	10-30 ppm	No
1736-WC	Upstream Wemco, Floatation Units	Cationic	10-60 ppm	No
9019-WC	Upstream Wemco, Floatation Units	Cationic	10-30 ppm	No
9067-WC	Upstream Wemco, Floatation Units	Cationic	< 10 ppm	No
9077-WC	Upstream Wemco, Floatation Units	Cationic	10-30 ppm	No
1061-M	Separators, Wemco, Floatation Units	Anionic	10-60 ppm	Yes
2061-M	Separators, Wemco, Floatation Units	Anionic	10-100 ppm	Yes
9020-WC	Upstream Wemco, Floatation Units	Cationic	10-30 ppm	No
4900-RB	Separators, Wemco, Floatation Units	Anionic	10-30 ppm	Yes
9007-WC	Separators, Wemco, Floatation Units	Anionic	10-30 ppm	Yes
9040-WC	Separators, Wemco, Floatation Units	Anionic	10-60 ppm	Yes
1483-W	Upstream Wemco, Floatation Units	Cationic	10-30 ppm	No
1489-W	Upstream Wemco, Floatation Units	Cationic	10-30 ppm	No

VALUE TO OUR CUSTOMERS

Coastal Chemical Application Engineers design each treatment from Product selection to the monitoring KPIs.

We continue value generation and reduction of costs through lean six sigma methodologies with our internal processes.

PROCESS OPTIMIZATION

- Enhanced water quality
- Faster oil-water separation
- Reduced oil-in-water discharge
- Improved separator efficiency
- Lower chemical consumption
- Better compliance with environmental regulations
- Minimized downstream fouling

SPECIALTY APPLICATIONS

- Produced water treatment
- Oil-in-water separation
- Free water knockout optimization
- Tertiary separation polishing
- Water reinjection quality improvement
- Disposal water quality control
- Enhanced flotation unit performance
- Emulsion stabilization prevention in water phase

Contact Coastal Chemical today and get the Energy LEADER on your side.

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