

Major oilsands producer finds significant value through reduced cleaning times and overall plant & vehicle turn around using MegaSol.

Evergreen Solutions exists to provide customized solutions using alternative chemistries that meet or exceed our customer expectations.

Challenge

When a major oilsands producer contacted Evergreen to help engineer a safe & effective product we worked closely with that customer developing and improving this product until they were fully satisfied with the results. The stated expectations of this customer was to have a product that would effectively

- Reduce hazardous chemical exposure
- Reduce cleaning times
- Reduce chemical usage
- Reduce wash bay TCO
- Reduce slippery floors
- Eliminate chemical residue left on the equipment after cleaning
- Improve performance on hydraulic greases, and other heavy oils when other contaminants are present

Solution

Using MegaSol, an already field-proven chemistry, our lab technicians responded to the feedback from the wash bays tweaking the

formulation to ensure optimal performance. Through this helpful feedback together with ongoing customer support the desired outcomes were achieved and reported with the following results.

Results

After several months of using MegaSol in the wash bays the customer was now reporting

- No longer having people off sick due to exposure to harsh chemicals
- Cleaning times reduced by approx. 50%
- Chemical usage reduced by 50%
- Chemical cost per vehicle washed reduced
- MegaSol is safe for use on hydraulic hoses and seals
- MegaSol rinses clean with water, leaving no residue on the metal surfaces



Before



After

Scan the QR code to learn more about the HS&E benefits of

