

Topic : Excellent Anti-corrosion for Hydrotest of Steel Pipe

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| 980ils Products | RANDOCUT-566B |
| Applications | Semi-synthetic metal working fluid |
| Customer /Location | TPP Pipe/ Samutsakhon, Thailand |
| Previous Lube/Fluids | CONDAT |
| Materials | Black Steel (SS400, SPHC) |
| Process/Machines | Hydrotest Process |
| Customer Requirements | Quality improvement |

Issue/Problems :

- Have rust inside pipe



Solutions :

- Hydrotest Process
 - ✓ Concentration: 3% Brix
 - ✓ The customer has 2 machines, Volume of tank is 9000 Liters and 20,000 Liters. They use RC-566B about 500 liters per month.
 - ✓ After the hydrotest process, they are sprayed paint and then packing.



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Summary

- 1) Good rust preventive for the protection of work piece.
- 2) Stable high-quality emulsion.
- 3) Good corrosion and staining inhibition of steel.
- 4) Long-life, good bacteria exhibition and rancid odors.

