

## Details:

98Oils Products	RANDOCUT 711
Applications	Metal Forming Lubricants
Customer /Location	SMT / Rayong , Thailand
Previous Lube/Fluids	Petrachem - Hydrocut 1025
Materials	Hot Forging
Process/Machines	Turning
Customer Requirements	Quality and Cost Improvement



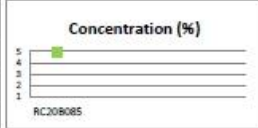

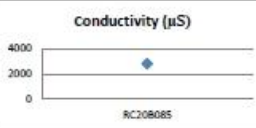
## Issue/Problems :

Previously, customers used coolant is Petrachem - Hydrocut 1025. Competitors do not offer service. Therefore, customers have problems in controlling the use of coolant. causing waste of coolant.



## Solutions :

- 1) Check the quality of cooling competitors.
- 2) Change to RC711 coolant for testing. Let customers be confident in quality and service.
- 3) Trial 1 month.
- 4) We have guided and helped educate employees during the trial period. Make the customer's coolant usage more efficient.

Sample Information ;																			
Report Number.:	RC20B085																		
Company :	Siam Metal Technology Co.,Ltd.																		
Contact Person :	K.พชรศักดิ์			Sample Name :	Petrachem 1025														
Date Sample :	25/02/2020			System/ Machine No.:	400 L														
Date Issued :	02/03/2020			System Age: Sep 18	-														
Analysis Report ;																			
Test Criteria	Test Method	Unit	Specification	Test Reported															
				RC20B085 25-02-20															
Appearance	Visual/Photos																		
				Brown/Emulsion															
pH	pH Meter		-	8.64															
Concentration (%Brix)	Refractometer	%	-	4.90															
Bacteria / Fungi	Dip Slide	cfu/mL	-	N/D															
																Note : N/C = Not checked, N/D = Not detected			

## Summary :

Customers can use the coolant more efficiently. This helps to reduce costs in the production process as well.