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## DATA SHEET TARENE™ 20-N

Tarene 20-N is a low-cost, dark, non-staining, thermoplastic oleo-resinous product having a naval stores base. The performance properties are comparable or superior to pine tar. Tarene 20-N finds its widest application as a plasticizer, tackifier, and processing aid in rubber compounding. Other potential uses include adhesives, tar modifications, epoxy extension, coatings, mastics, and use as a low-cost acid for emulsions.

TEST	TEST METHOD	SPECIFICATION
Acid Number	QCL-8.2.4-2-4	20 - 40
Viscosity, SFS@ 122°F	QCL-8.2.4-2-5	100 - 200
Specific Gravity@ 80°F	QCL-8.2.4-2-12	0.950 - 1.000
Moisture, %	QCL-8.2.4-2-7	1.0 Max.
Heat Loss, 2 hrs@ 105°F	QCL-8.2.4-2-9	7.0 Max.
Ash, %	QCL-8.2.4-2-8	1.25 Max.

### TYPICAL PROPERTIES

Acid Number	35
Viscosity, SFS@ 122°F	185
Flash Point, COC	193°C (380°F)
Specific Gravity@ 80°F	0.972
Moisture, %	0.1
Heat Loss, %	1.5
Ash, %	0.4

Date of Revision: 10/28/03

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### OTHER NATROCHEM PRODUCTS

DLC® - Galex® - Rosin Oils - Rosin Pitches - Tarenes™  
Natro-Flex™ - Tar-Cel® - Natro-Cel®