



**NATROCHEM, INC.**  
P.O. BOX 1205  
SAVANNAH, GA 31402  
(912) 236-4464 FAX: (912) 236-1919  
[www.natrochem.com](http://www.natrochem.com)

## **DATA SHEET**

### **TARENE™ 40**

Tarene 40 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 40 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.

<b>TEST</b>	<b>TEST METHOD</b>	<b>SPECIFICATIONS</b>
Acid Number	QCL-8.2.4-2-4	20 - 40
Viscosity, SFS@ 122°F	QCL-8.2.4-2-5	150 - 225
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°C	QCL-8.2.4-2-9	6.0 Max
Ash, %	QCL-8.2.4-2-8	1.25 Max

#### **TYPICAL PROPERTIES**

Acid Number	30
Viscosity, SFS@ 122°F	175
Specific Gravity@ 80°F	0.975
Moisture, %	0.1
Heat Loss, %	1.5
Ash, %	0.4

**Date of Revision: 12/9/02**

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#### **OTHER NATROCHEM PRODUCTS**

**DLC® - Galex® - Rosin Oils - Rosin Pitches - Tarene™**

**Natro-Flex™ - Tar-Cel® - Natro-Cel®**