

StanChem, Inc.  
401 Berlin Street, East Berlin, CT 06023  
(860) 828-0571  
Fax (860) 828-3297

- Specialty Coatings
- Albi Fireproofing
- Latex Polymers

# StanChem, Inc.

---

## STANCHEM 6477

---

### DESCRIPTION:

StanChem 6477 is a highly efficient, alkali-swellable acrylic emulsion that is recommended for thickening synthetic emulsions. SC 6477 can be incorporated directly into a binder system. Thickening begins with the addition of ammonia, sodium hydroxide or an amine to raise the pH to 7.5-8.0 for maximum thickening.

---

### PRODUCT DATA:

#### Typical Physical Properties:

<b>Type:</b>	Acrylic Emulsion
<b>Solids by weight:</b>	30.0 - 32.0 %
<b>Viscosity @ 25° C: Brookfield RVT 1 @ 20 Rpm</b>	<100 cps
<b>pH @ 25° C:</b>	2.0 – 3.5
<b>Weight/gallon:</b>	8.7 +/- 0.1 lbs.

---

### WARRANTY:

Seller warrants that its product will meet the specifications which it sets for them. Seller's responsibility under this warranty will be limited solely to replacing the products which prove defective, provided that the Buyer gives Seller prompt notice in writing of said defect. Products may be returned to Seller only after written authorization has been obtained from Seller. The foregoing warranty is in lieu of all other warranties, whether oral, written, express, implied or statutory. IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WILL NOT APPLY. Technical or other advice is furnished by us solely as an accommodation and shall not increase the scope of our responsibilities or liability. Seller's warranty obligations and Buyer's remedies hereunder are solely and exclusively as stated herein: In no event will Seller be liable either for the labor and other associated costs incurred in replacing the product, including, but not limited to, its removal and application, or for other incidental or consequential damages.