

# VARONIC® T 205

## Ethoxylated tallow amine

### Composition

VARONIC® T 205 is a 5 mole ethoxylate of tallow amine.

CAS #68155-39-5

### Physical properties

Appearance @ 75 °F	slight yellow to clear liquid
Tertiary amine wt. %	97 % min.
Density, g/cm <sup>3</sup>	0.95
Neutralization equiv.	470 - 500
Flash point (Penskey-Marten CC), °F	> 200
pH (10 % in IPA/water)	9 - 11
Viscosity (22 °C), cps	150
Surface Tension (20 °C in DI water 0.010 % Dynes/cm)	31.8
Gardner Color	9 max.

### Applications

- Internal antistat in thermoplastic polymers
- Dye Levelling
- Anticorrosive
- Dispersing agents
- Chemical Intermediate

### Registration status

VARONIC® T 205 is listed on the TSCA inventory. VARONIC® T 205 is cleared for the following international inventories:

EINECS, ENCS, AICS, China, and DSL

### Storage and handling

For storage and handling information, please refer to our safety data sheet.

Keep in closed or covered containers when not in use. Store in cool, dry place with adequate ventilation. Do not store near heat or open flame.

### Packaging

VARONIC® T 205 is available in 55-gallon drums and bulk quantities.

## Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances
- protective measures for storage and handling
- measures in case of accidents and fire
- toxicity and ecological effects

is given in our safety data sheets.

10/2015

### Trademark notice and legal notice

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(Status: July 2015)

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