



TOSOH CORPORATION

TOYOCAT-CX40

Product Information Sheet

Mixture of Tertiaryamines

| | |
|------------|----------------------|
| | Tertiaryamine |
| CAS number | YES |
| EC number | YES |
| TSCA | YES |

All ingredients are listed on TSCA and EINECS

| Item | Specification | Analytical Method |
|-------------------------|----------------------|--------------------------|
| Amine value (mgKOH / g) | 391-428 | TS-Amine-005A |
| Water content (%) | 1.0 Maximum | TS-Amine-007A |

| Item | Physical data | Analytical Method |
|--|----------------------|--------------------------|
| Appearance | Yellowish | TS-Amine-001A |
| Specific Gravity (H ₂ O=1, @20°C) | 0.82 | TS-Amine-003C |
| Viscosity (mPa·s, @25°C) | 3 | B-Model Viscometer |
| Freezing Point (°C) | <-20 | |
| Boiling Point (°C) | >130 | |
| Vapor Density (air=1) | - | |
| Autoignition temperature (°C) | - | |
| Flash Point (°C) | 44 | TS-Amine-026A |
| Solution in water | Insoluble | |
| pH (10% MeOH/aq., 20°C) | 10.6 | |
| Calculated OH number (mg KOH/g) | 252 | |

HISTORY

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|----------------------|----------------------------|
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TOSOH CORPORATION
3-8-2 Shiba Minato-ku
Tokyo Japan 105-8623
Tel:81-(0)3-5427-5164
Fax:81-(0)3-5427-5215
E-mail: fc_amine@tosoh.co.jp
Internet: <http://www.tosoh.com>

TOSOH EUROPE B.V.
Crown Bldg.-South, Hullenbergweg 359,
1101 CP Amsterdam Z.O., The Netherlands
Tel:31-(0)20-565-0010
Fax:31-(0)20-691-5458
E-mail: info@tosoheur.com

TOSOH AISA PTE.LTD.
63 Market Street #10-03
Singapore 048942
Tel:65-6226-5106
Fax:65-6226-5215
E-mail: info@tosoh.com.sg

TOSOH (SHANGHAI) Co.,Ltd.
Room 2618A,International Trade
Center, No.2201 Yan-An West
Road, Shanghai China 200336
Tel:86-21-6270-2810
Fax:86-21-6270-2820

TOSOH SPECIALTY CHEMICALS USA, Inc.
4080 McGinnis Ferry Road,Suite 1303
Alpharetta,GA 30005 U.S.A.
Tel:1-866-688-9501
Fax:1-770-442-2785