

VARONIC® K 202 LC

Ethoxylated amine

Composition

The VARONIC® K 202 LC is a low color 2-mole ethoxylate of primary coco amine.
CAS # 61791-14-8

Physical properties

Appearance @ 25 °C	liquid
Tertiary amine wt. %	98 min.
Density, g/cm ³	0.92
Color to Hazen	100 max.
pH (10 % in IPA/water)	9 – 11
Water content	0.5 max.
Flash point (SETA Flash CC), °F	200

Applications

- Oil/water emulsifiers
- Dye leveling
- Surface tension reduction
- Anticorrosives
- Latex viscosity modification
- Dispersing agents
- Hard surface cleaners
- Chemical intermediate

This ethoxylated amine has a wide range of uses as surface active agents. Industries using this product include: textile, agriculture, leather, and petroleum.

Benefits

VARONIC® K 202 LC is an excellent emulsifier and wetting agent. It provides alkalinity to formulations. VARONIC® K 202 works well in acidic and alkline formulas. Ethoxylated amines have excellent hard water tolerance, acid and alkali stability, quat compatibility and tend to inhibit corrosion in some applications. Due to the presence of dual ethylene oxide chains and a positive nitrogen, ethoxylated amines show an excellent combination of non-ionic and cationic behavior.

Registration status

VARONIC® K202 LC is listed on the TSCA inventory. VARONIC® K202 LC is cleared for the following international inventories:

EINECS, ENCS, ECL, AICS, China, PICCS and DSL

Storage and handling

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

Packaging

VARONIC® K 202 LC is 55-gallon, tight-head, non-refundable steel drums. Both tank wagon and tank car quantities are also available.

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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