

ADOGEN® 462-75%

Composition

ADOGEN® 462-75% is a dicoco dimethyl ammonium chloride quaternary supplied at 75% actives in IPA.

Chemical and physical properties (not part of specifications)

Color, Gardner '63, max	5
pH (10% in IPA/water)	6-8
% Quaternary, corrected	78 - 80
Flash Point, PMCC, °F	50
Appearance @ 80°F	Colorless to slightly yellow liquid
Weight/volume, lb/gal	7.24
Water, % max	7
Average Molecular Weight	439

Registration status

ADOGEN® 462-75% is listed on the TSCA inventory. ADOGEN® 462-75% is cleared for the following international inventories:

- EINECS
- Canada (DSL)
- Australia (AICS)
- Philippines (PICCS)

Hazardous goods classification

Information concerning

- classification and labeling according to regulations for transport and for dangerous substances
 - protective measures for storage and handling
 - measures in accidents and fires
 - toxicity and ecological effects
- is given in our Material Safety Data Sheets.

Application

- ADOGEN® 462-75% quaternary is an excellent cationic emulsifier.
- ADOGEN® 462-75% can be used as a stabilizer and antistatic agent.

Storage Stability

ADOGEN® 462-75% can be stored in the original sealed containers at room temperature for 12 months

Packaging

ADOGEN® 462-75% is sold in bulk and in 55 gallon drums.

Product Safety

Please refer to our Material Safety Data Sheet (MSDS) or contact your local representative for more information.

Consumer Specialties – Household Care

www.degussa-household-care.com | info-household-care@evonik.com

Legal References

This information and all further technical advice is based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Goldschmidt Corporation 710 South 6th Avenue Hopewell VA 23860-5261 USA

PHONE+1 804 452 5608 **FAX** +1 804 584 8689

Evonik Degussa (China) Co. Ltd. Shanghai Branch 55 Chundong Road, Xinzhuang Industry Park, Shanghai, China 201108

PHONE +86 21 6119 1000 **FAX** +86 21 6119 1264

Evonik Degussa GmbH Rodenbacher Chaussee 4 63457 Hanau

PHONE +49 (0) 6181 59 6338 **FAX** +49 (0) 6181 59 76338

