

PRASOL CHEMICALS LIMITED
(Formerly Prasol Chemicals Private Limited)
PRODUCT DATA SHEET



PRASOL

LAURYL AMINE

Grade	: Technical	Spec. No.	: PR/LA/22/03-00
Form	: Liquid or solid	CAS NO.	: 124-22-1
Other Trade Name	: Dodecylamine 1-Aminododecane	UN No.	: 3259
Chemical Formula	: $C_{12}H_{25}NH_2$	Class	: 8
Molecular Weight	: 185g/mol	Packing Group	: II

Specifications

Appearance	: Solid
Primary amine content (%)	: 99.0 min
Total amine value (mgKOH/g)	: 295-305
Iodine value (g/100g)	: 2 max
Color (Pt-Co)	: 30 max
Packing	: 160Kg in steel drums
Applications	: Cationic surfactants used as disinfectants, fungicides, germicide and other uses Amphoteric surfactants and Amine oxides used as antistatic agent, textile scouring agent, ingredient for low irritation shampoo, liquid detergent, foam boosters Corrosion inhibitors and asphalt emulsifier Dispersants, lubricants, water treatment agents
Safety and handling	: Refer Safety Data Sheet
Technical Service	: For technical assistance, pricing and further information, please contact us through E-mail at - inquiry@prasolchem.com ; sales@prasolchem.com

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