

24 Madison Road, Fairfield, New Jersey 07004, USA Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402, email: info@jeen.com, Website: www.jeen.com

STEARYL ALCOHOL NF, 95% C18 FATTY ALCOHOL (1-OCTADECANOL)

APPEARANCE @ 25° C: WHITE FLAKE/PASTILLE

IDENTIFICATION: CONFORMS TO NF34

IODINE VALUE: 2.0 MAXIMUM

ACID VALUE: 2.0 MAXIMUM

SAPONIFICATION VALUE: 2.0 MAXIMUM

HYDROXYL VALUE: 195.0 – 220.0

MOISTURE, %: 0.5 MAXIMUM

COLOR (APHA): 40 MAXIMUM

MELTING POINT °C: 55.0 – 60.0

C14 & LOWER, % 0.5 MAXIMUM

C16, % 2.5 MAXIMUM

C18, % 90.0 – 102.0

C20 & HIGHER, % 3.0 MAXIMUM

RESIDUE ON IGNITION,%: 0.1 MAXIMUM

TOTAL UNSPECIFIED IMPURITIES, % 1.0 MAXIMUM

TOTAL RELATED FATTY
ALCOHOLS AND UINSPECIFIED

IMPURITIES, % 10.0 MAXIMUM

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of JEEN International Corporation. The data on this sheet relates only to the specific material designated herein. JEEN International Corporation assumes no legal responsibility for use or reliance upon these data.

Revision Date: September, 2016