



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

JEECHEM DIA

(DIISOPROPYL ADIPATE)

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| APPEARANCE @ 25°C: | CLEAR LIQUID |
| COLOR APHA: | 30 MAXIMUM |
| ODOR: | FAINT, CHARACTERISTIC |
| SPECIFIC GRAVITY @ 25 DEG C: | 0.955 – 0.965 |
| REFRACTIVE INDEX @ 25 DEG C: | 1.4200 - 1.4250 |
| ACID VALUE, mgKOH/g: | 2.0 MAXIMUM |
| SAPONIFICATION VALUE: | 475 - 500 |

SOLUBILITY: SOLUBLE IN ALCOHOLS, GLYCOLS, KETONES, ETHERS, SILICONES, AROMATIC, CHLORINATED AND ALIPHATIC HYDROCARBONS, INCLUDING MINERAL AND NATURAL OILS. INSOLUBLE IN WATER, ETHYLENE GLYCOL AND GLYCEROL.

SUGGESTED APPLICATIONS: JEECHEM DIA FINDS USE IN HYDROALCOHOLIC COSMETIC FORMULATIONS BECAUSE OF ITS EXCELLENT COMPATIBILITY IN SUCH SYSTEMS. TYPICAL END USES FOR JEECHEM DIA IN HYDRO-ALCOHOL PRODUCTS ARE PRE-ELECTRIC AND AFTER SHAVE LOTIONS. ITS FUNCTIONS AS A NON-OILY EMOLLIENT LUBRICANT WITH MILD DRYING EFFECTS. JEECHEM DIA IS ALSO USED IN BATH OILS, FREQUENTLY IN COMBINATION WITH MINERAL OIL AND OTHER ESTERS, SUCH AS JEECHEM IPM. ADDITIONALLY, IT IS USED IN LIPSTICKS, MEN'S GROOMING AIDS, CREAMS AND HAND LOTIONS.

Standard Drum Packaging: 55 Gallon Steel Drum
Standard Drum Weights: Gross: 490 Lbs. Tare: 40 Lbs. Net: 450 Lbs.

Standard Pail Packaging: 5 Gallon Poly Pail
Standard Pail Weights: Gross: 38 Lbs. Tare: 3 Lbs. Net: 40 Lbs.

THE INFORMATION PROVIDED HEREIN IS COMPILED FROM INTERNAL REPORTS AND DATA FROM PROFESSIONAL PUBLICATIONS. IT IS FURNISHED WITHOUT WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED. IT IS INTENDED TO ASSIST IN EVALUATING THE SUITABILITY AND PROPER USE OF THE MATERIAL IN MANUFACTURING AND IN THE DEVELOPMENT AND IMPLEMENTATION OF SAFETY PRECAUTIONS AND PROCEDURES.

Latest Revision Date: 3/20/2017