



Cola[®]Dol 91-6

Non-Ionic Surfactant

DESCRIPTION Detergent Range Alcohol Ethoxylate

LISTINGS US (TSCA); Canada (DSL); Australia (AICS); Korea (KECI); China (IECSC); Philippines (PICCS); New Zealand (NZIOC); Taiwan (NECI)

Cola[®]Dol 91-6 is a high active nonionic surfactant. Cola[®]Dol 91-6 is stable in both aqueous acidic and alkaline solutions, allowing for application in a wide range of products.

BENEFITS

- Detergent
- Excellent wetting agents
- Moderate foam production
- Compatible with a number of solvents
- Emulsification
- Solubilizer
- Can be used in conjunction with anionic, amphoteric and cationic surfactants

APPLICATIONS

- Laundry products
- All purpose cleaners
- I & I cleaners
- Paints
- Hard surface cleaners
- Textiles

SPECIFICATIONS

Appearance, 40°C	Clear - Hazy Liquid
Cloud Point, 1% in Water	47 – 58°C
pH (1% in 10/6 IPA/H ₂ O)	6.0 – 7.5
Color, PT-CO @ 40°C	50 Max.
% Water	0.1 MAX

SAFETY

Cola[®]Dol 91-6 is readily biodegradable. A biodegradability statement is available upon request. Cola[®]Dol 91-6 is slightly toxic orally (LD50 ≥ 2700mg/kg). Undiluted Cola[®]Dol 91-6 is a severe skin and eye irritant while a 1% dilution generally causes slight to mild skin irritation. Normal safety precautions (i.e., gloves, safety goggles) should be employed when handling Cola[®]Dol 91-6. Avoid contact with eyes, nose or prolonged skin contact. Wash exposed areas thoroughly after handling material.

OTHER REGULATORY

Cola[®]Dol 91-6 is approved for use under EPA 40CFR 180.100 (c) & (e) and FDA 21CFR 182.99.

STORAGE AND HANDLING

Cola[®]Dol 91-6 is shipped in 55 gal. poly drums, net weight 450 lbs/204.1 kg or bulk. Cola[®]Dol 91-6 should be stored in closed containers. Shelf life is 12 months from date of manufacture. Safety Data Sheet and more information is available at www.colonialchem.com.

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Innovative Specialty Surfactants