

DEVA DRILL TECH (I) LIMITED

Manufacturers of Specialty Chemicals for the Oil & Gas Industry

An ISO 9001:2015 Certified



OFFICE : Suite No. 101, Satnam Sagar, Golden Crest CHS., Plot No. 193, 7th & 11th Cross Road, Khar (West), Mumbai - 400 052. INDIA Tel.: (91-22) 26461942/26495691 ★ Fax : (9122) 2648 17 83 ★ e-mail: **devadrill.office@gmail.com** ★ Web : www.devadrill.com

Manufacturer	DEVA DRILL TECH (I) LIMITED
Manufacturing Address	C-2, MIDC, MAHAD, RAIGAD,
	MAHARSHTRA – 402308

SPECIFICATION FOR OIL FIELD CHEMICALS

CHEMICAL NAME/CATEGORY	Demulsifier For Mehsana Asset - ONGC FOR NK GGS II
BRAND NAME	DEVADEM-1086A
SPECIFICATION No.	ONGC/PC/11A/2015

1. Physical State

: The material shall be a free flowing homogeneous liquid at 5 °C, free from visible impurities.

2. Solubility of 2% (w/v) in Xylene/ Toluene (LR Grade) at 20 °C : Should form clear & homogeneous solution.

3. LABORATORY EVALUATION:

PERFORMANCE TEST		
A. TEST CONDITION:		
(i)	Source of Crude Oil Sample	North Kadi GGS - II
(ii)	Emulsion Volume (ml)	200
(iii)	Demulsifier Dose (mg/litre)	600
(iv)	Dosing Temperature (°C)	40 ± 2
(v)	Curing Temperature (^o C)	80 ± 2
(vi)	Curing Time (minutes)	150
B. RESULT REQUIRED:		
(i)	Water content of treated Oil, percent by volume	1.0 (Maximum)

4. Organic Chloride content : 100 PPM (Max)



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