

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 NAM ITEM CATEGORY/	Demulsifier for Mumbai Assets - ONGC (Q3)
BRAND NAME	DEVADEM 1005
SPECIFICATION No.	DEVA/DEM/MUMBAI

Physical State

: The material shall be a free flowing homogeneous

liquid at 20°C, free from visible impurities.

2. Miscibility with Xylene at 25°C

: Should form a clear solution.

3. LABORATORY EVALUATION:

PERFORMANCE TEST		
A. TEST CONDITION:		
/;\	Source of Emulsion	Emulsion from Heera Platform,
(i)		Mumbai offshore
(ii)	Emulsion Volume (ml)	100
(iii)	Demulsifier Dose (mg/litre)	40
(iv)	Curing Temperature (°C)	70 ± 1
(v)	Settling Temperature (°C)	30 ± 2
(vi)	Settling Time (minutes)	15
B. RESULT REQUIRED:		
Demulsification Efficiency, percent by volume 60.0 (Minimum)		

4. Organic Chloride content : 100 PPM (Max)

5.MRP : Rs. 200,000 per MT



DEVA DRILL TECH (I) LIMITED Manufacturers of Specialty Chemicals for the Oil & Gas Industry

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





Abhishek Kumar QA/QC INCHARGE Prepared By



Santosh T. Deshmukh
PLANT MANAGER
Approved By