



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 – 402302

SPECIFICATION FOR OIL FIELD CHEMICALS

CHEMICAL NAME	LOW TEMPERATURE DEMULSIFIER FOR MH ASSET
BRAND NAME	UNBRANDED
MODEL NAME	DEVADEMLT-1005
SPECIFICATION No.	DEVA/DEM/LTDMH

1. 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 clear & homogeneous solution.

3. LABORATORY EVALUATION:

PERFORMANCE TEST		
A. TEST CONDITION:		
(i)	Source of Crude Oil Sample	Emulsion from ICPR Platform
(ii)	Emulsion Volume (ml)	200
(iii)	Demulsifier Dose (mg/litre)	20
(iv)	Dosing Temperature (°C)	40 ± 1
(v)	Curing Temperature (°C)	40 ± 1
(vi)	Curing Time (minutes)	06
(vii)	Settling Time (minutes)	02
B. RESULT REQUIRED:		
(i)	Water content of treated Oil middle layer, percent by volume	1.0 (Maximum)
(ii)	Demulsification Efficiency, %	65

4. Organic Chloride content : 100 PPM (Max)

5. Max Retail Price (MRP) : Rs.2,00,000.00 per MT



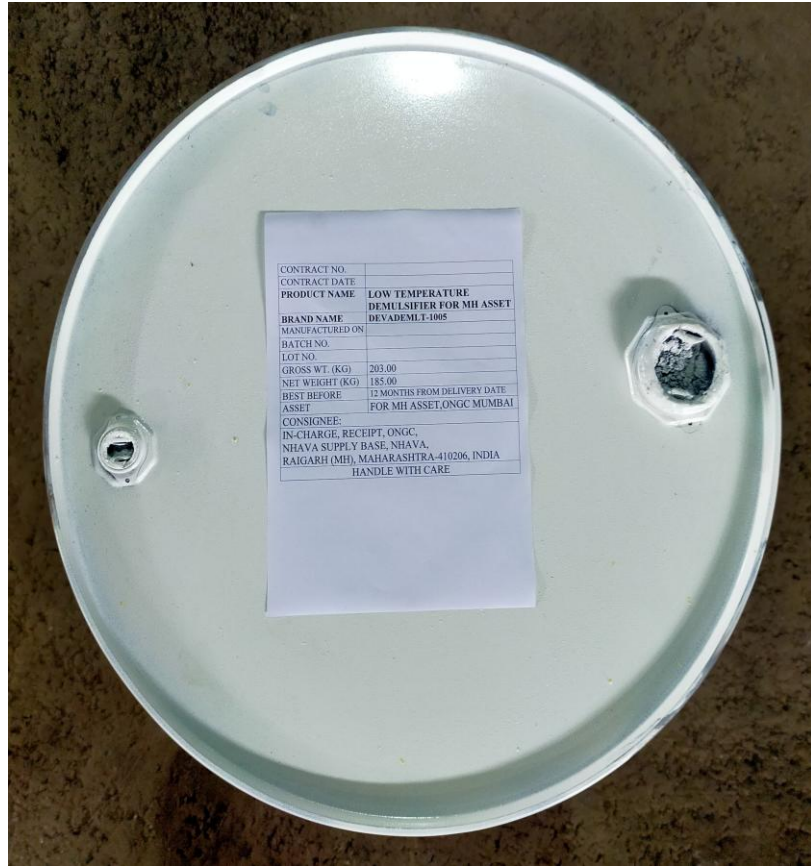
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