

SPECIFICATION OF EMULSION PARAFFIN

GENERAL DESCRIPTION OF EMULSION PARAFFIN

IN PRODUCING OF THE PARAFFIN WAX EMULSION, THE FOREGOING EMULSIFIER IS ADMIXED WITH PARAFFIN IN A WARMED OR MOLTEN CONDITION.

EMULSION PARAFFIN IS A MIXTURE OF PARAFFIN WAX WITH THE DESIRED QUANTITY OF WATER TO PRODUCE A STABLE AND UNIFORM PARAFFIN EMULSION OF THE DESIRED CONCENTRATION. THE EMULSIFIER-PARAFFIN MASS MAY, ON THE OTHER HAND, BE ALLOWED TO COOL, WHEREUPON A PASTY OR SOLID MASS RESULTS, DEPENDING UPON THE TITRE OF THE FATTY MATERIALS USED IN PRODUCING THE EMULSIFIER. THE PASTY OR SOLID PARAFFIN EMULSION WILL READILY DISPERSE UPON ADMIXTURE WITH WATER.

USES OF EMULSION PARAFFIN

COATINGS, INK, COAT PAPER, BRISTOL BOARD AND CARDBOARD, WATERPROOF CHIPBOARD, WATER PROOF FIBRES, ROPES AND TEXTILES, PROTECT FLOORS, CAR BODIES AND FURNITURE, COAT FRUITS AND VEGETABLES.

PACKING OF EMULSION PARAFFIN

EMULSION PARAFFIN IS PACKED IN NEW OR SECOND HAND 180 KG DRUMS , ISO TANK , FLEXI TANKS. EACH 20 FOOT CONTAINER TAKES 110 DRUMMED EMULSION PARAFFIN.

GUARANTY/WARRANTY OF EMULSION PARAFFIN

ATDM GUARANTY THE QUALITY OF EMULSION PARAFFIN WITH ARRANGEMENT OF INTERNATIONAL INSPECTOR TO CHECK QUALITY AND QUANTITY OF THE EMULSION PARAFFIN DURING THE LOADING TO VESSEL AND CONTROLLING THE PRODUCTION BY QC BY BATCH TEST REPORT BEFORE SHIPPING. ATDM GUARANTY THE QUALITY TO MEET WITH ASTM .

ANALYSIS OF EMULSION PARAFFIN

TECHNICAL PROPERTIES	STANDARD	UNIT	LIMIT
CONGEALING POINT	ASTM D938	C	54-57
SP @ 25 C	ASTM D4052	KG/M3	0.93
OIL CONTENT	ASTM D721	%M	MAX 1.2
PENETRATION @ 25 C	ASTM D1321	0.1 MM	18-20
PH	----	-----	8
COLOR	VISUAL	-----	WHITE

OUR APPROVALS

