



SPECIFICATION OF MES (MILD EXTRACTED SOLVATE)

GENERAL DESCRIPTION OF MES (MILD EXTRACTED SOLVATE)

MES IS ENVIRONMENT FRIENDLY RUBBER OIL. IT SHOWS THAT RUBBER COMPOUNDS CONTAINING LOW PCA OILS INCLUDING TDAE, **MES**, TDAE, AND HEAVY NAPHTHENIC OILS IS BETTER THAN DAE SINCE COMPRISE HIGHER AMOUNTS OF HIGH STYRENE SBR AND STILL REACH A COMPARABLE COMPOUND TG WHICH WILL GUARANTEE THAT THE COMPOUND WILL STILL WORK EFFECTIVELY AT LOWER TEMPERATURES SUCH AS ENCOUNTERED IN THE SERVICE LIFE OF A PASSENGER TIRE..

USES OF MES (MILD EXTRACTED SOLVATE)

MES (MILD EXTRACTED SOLVATE) IS A GOOD RUBBER FOR TIRE MAKING FACTORYS TYRE RETREADING , BELT MANUFACTURING ,MOULDING EXTRUDING TUBING AND HOSE.

PACKING OF MES (MILD EXTRACTED SOLVATE)

MES RUBBER PROCESS OIL IS PACKED IN NEW OR USED 180 KG DRUMS , ISO TANK , FLEXI TANKS AND BULK SHIPMENTS. EACH 20 FOOT CONTAINER TAKES 80 DRUM

GUARANTY/WARRANTY OF MES (MILD EXTRACTED SOLVATE)

ATDM GUARANTY THE QUALITY OF MES (MILD EXTRACTED SOLVATE) WITH

ARRANGEMENT OF INTERNATIONAL INSPECTOR TO CHECK QUALITY AND QUANTITY OF MES 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 .

OUR APPROVALS



MILD EXTRACTED SOLVATE ANALISES:

SPECIFICATION	TEST METHOD	Unit	RESULT
Appearance	Visual	-	Dark Brown Liquid
Density @15 °C	ASTMD-4052	KG/M3/td>	929
Falsh Point	ASTM D-92	°C	230
Kinematic Viscosity @ 100 °C	ASTM D-445	cSt	14.2
Colour, ASTM/td>	ASTM C-1500	-	7.5
Refractive Index Nd70	ASTM D-2159		1.4948
Pour Point	ASTM D-97	°C	3



Aniline Point	ASTM D-611	°C	86
PCA ,	IP 346	%wt	2.9
Sulphur Content	ASTM D-2622	%m	2
Acidity	ASTM D-974	mg KOH/g	0.106
VGC	ASTM D-2501	-	0.859