

Lubrizol

LUBRIZOL MANAGEMENT (SHANGHAI) CO., LTD
 15F, PARK CENTRE INTERNATIONAL
 NO.1288 FANGCUN ROAD
 SHANGHAI 201324, P.R. CHINA

CERTIFICATE OF ANALYSIS

Customer PO No.	Ship Date	Page
CK20170808-1-CP1	SEP 13, 2017	1 / 1
Delivery No.	Order No.	
ESP40214	2677392	

Material: (HSCARATE)(TH) RL 32H, EP CONETOP CAR
 Batch: 000036098
 Quantity: 1,200 CAN
 Country of Origin: US

RECEIVED
 GUANGZHOU ORR TRADE CO LTD
 BAYUN NORTH ROAD NO 1392
 GUANGZHOU
 GUANGDONG 510445
 CHINA

Trans Equipment ID: K07U178829

Comp./Seal No.: UL-1582342

SOLD TO
 GUANGZHOU ORR TRADE CO LTD
 BAYUN NORTH ROAD NO 1392
 GUANGZHOU
 GUANGDONG 510445
 CHINA

SHIP TO
 GUANGZHOU ORR TRADE CO LTD
 BAYUN NORTH ROAD NO 1392
 GUANGZHOU
 GUANGDONG 510445
 CHINA

Characteristics

Product Specifications

		Minimum	Typical	Maximum	Result
DENSITY @ 20°C (g/ml)	g/ml	0.875	0.878	0.983	0.878
APPEARANCE					Pink
COLOR, HAZEN	RON			150	70
VISCOSITY @ 40°C, CST	CST	30.0	30.3	34.0	30.37
VISCOSITY @ 100°C, CST	CST	3.0	3.7	6.2	5.85
PPM WATER	ppm			50	25
ACID NUMBER (mgKOH/g)	NaOH/g			0.04	0.027
FLASH POINT, °C, COC	°C	205	260		252
POUR POINT, °C	°C		-58	-35	-58

We guarantee that the above analytical results are in conformity with the agreed upon specifications.

Approved by: Quality Assurance