
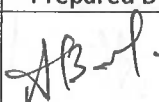
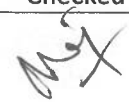
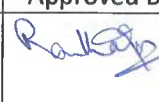


MATERIAL CODE : EL5711800019	 EPD - 560012		<b>PURCHASE SPECIFICATION FOR WHITE MINERAL OIL (Liquid Paraffin)</b>			ISSUE NO : 06	
						DOC.NO: SCR-D-RM-012	
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COPY RIGHT AND CONFIDENTIAL The information on this document is the property of Bharat Heavy Electricals Limited. It must not be used directly or indirectly in anyway detrimental to the interest of the company.	<b>6.0 TEST CERTIFICATE</b> Copies of test certificates shall be supplied along with each consignment, giving the following information: In addition, the supplier shall ensure to enclose one copy of the test certificate along with the despatch documents to facilitate quick clearance of the material. The supplier shall submit test certificates giving the following information a) Purchase Order no. b) Purchasing specification no. c) Suppliers reference and name d) Batch no. with traceability e) Consignment identification f) Results of various tests as called for in this specification g) Details of packing and the standards being followed						
	<b>7.0 PACKING &amp; MARKING</b> Manufacturer can follow any national or international standard to ensure moisture proof packing. Each pack shall be legibly identified with the following information. a) Supplier's/Manufacturer's Name and Trade mark, if any b) BHEL Purchase Order no. c) Quantity in the package d) Consignment identification e) Lot (or batch) identification f) Packing date						
	<b>8.0 ENVIRONMENTAL REQUIREMENT</b> The supplier shall furnish Material Safety Data Sheet (MSDS) covering all information relating to human safety and environmental impacts of the hazardous materials particularly during their transportation, storage, handling and disposal along with each supply. Each container shell be marked with corresponding symbol and minimum worded cautionary notice for flammable / corrosive / toxic / harmful / irritant and oxidizing etc., as applicable.						
<b>9.0 INSPECTION AT VENDOR's PREMISES</b> BHEL's representative shall have free access to all parts of Vendors' premises at all times when work on the contract is being executed. The vendor shall offer BHEL's representative all reasonable facilities to convince the latter that the material is being manufactured in accordance with this specification.							
<b>10.0 REJECTION</b> Materials not conforming to the above stipulations shall be rejected. Also in the event of proving defective in the course of any further processing the same shall be rejected notwithstanding any previous certification of satisfactory testing and/or inspection.							
Revision (00):		Issued By	Prepared By	Checked By	Approved By	Date	
1 <sup>st</sup> Issue		SCR PROD GROUP					

MATERIAL CODE : EL5711800019



# **PURCHASE SPECIFICATION FOR WHITE MINERAL OIL (Liquid Paraffin)**

ISSUE NO : 06

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## **1.0 GENERAL**

This specification governs the requirements of White Mineral Oil (Liquid Paraffin) for application in manufacturing catalyst for selective catalytic reduction of NOx (Oxides of Nitrogen)

## **2.0 Appearance**

CLEAR LIQUID

## **3.0 Chemical Properties**

Constituents/ Components	Acceptable Limit
Specific Gravity	0.815 ~ 0.910
Appearance	Clear
Say bolt Color	> 30

## **4.0 CONDITION OF DELIVERY**

Material shall be supplied in a tamper proof polymer carboys as per Purchase order. Generally package size will be 20 Liter per pack unless otherwise specified.

## **5.0 Test Samples**

Test samples will be drawn as per ASTM D156, ASTM D6045.

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