

PAKISTAN AERONAUTICAL COMPLEX, KAMRA MIRAGE REBUILD FACTORY

TENDER NOTICE NO MRF/19-20/04 DATED 07 SEP, 2019.

1. Mirage Rebuild Factory, Pakistan Aeronautical Complex Board Kamra invites sealed bids from the Original manufacturer / authorized distributors / suppliers / contractor registered with Income Tax and Sales Tax Department and PACB registered for supply of following miscellaneous items on F.O.R Basis (Professional Tax certificate, Punjab is mandatory). Details of requirements is as follows:-

“PAINT REMOVER, M.E.K”

2. List of items can also be downloaded from PPRA website www.ppra.org.pk and PACB website www.pac.org.pk .free of cost or can be collected from DTE of Log (LP Section) MRF PAC Kamra Distt Attock from 11-09-2019 during working hours (except holidays).

3. The quotations, prepared in accordance with the instruction in the Tender List, must reach at Mirage Rebuild Factory PACB Kamra **before 23-09-2019 at 1000 Hrs. Quotations will be opened on the same day at 1100 Hrs.**

DUE DATE : 23-09-2019 before 1000 Hrs.
TENDER OPENING TIME : 23-09-2019 at 1100 Hrs.

**DIRECTOR LOGISTICS
MRF PACB KAMRA
DISTT ATTOCK**

**Directorate of Logistics MRF, PAC Kamra
Contact No. 051-90994294, 4414 & 4417, Fax No. 057-9317412**



**LIST OF OPEN TENDER NO MRF/19-20/04
DATED 07-09-2019 OPENING DATE 23-09-2019**

SN O	PART NO	NOUN	U/I	Qty	SPECIFICATION																																																																		
1	AVN-500	Paint Remover	LR	As Req	Odour= Mild odour Density=1.18+0.03																																																																		
2	33C/NIV-L-106	M.E.K	LR	As Req	<table border="0"> <tr> <td>Specs</td> <td>Minium</td> <td>Max</td> </tr> <tr> <td>Test method</td> <td></td> <td></td> </tr> <tr> <td>Purity(wt%)</td> <td>99.5</td> <td>-</td> </tr> <tr> <td>GC</td> <td></td> <td></td> </tr> <tr> <td>Specific gravity@ 20/20C astm d1298/d4052</td> <td>0.805</td> <td>0.807</td> </tr> <tr> <td>Specific gravity@ 20/25C astm d1298/d4052</td> <td>0.801</td> <td>0.803</td> </tr> <tr> <td>Water(wt%) astm d1364</td> <td>-</td> <td>0.1</td> </tr> <tr> <td>acidity as acetic acid (wt%) astm d1613</td> <td>-</td> <td>0.003</td> </tr> <tr> <td>Color (Pt-Co) astm d 1209</td> <td>-</td> <td>10</td> </tr> <tr> <td>Distillation range (degree C) astm d1078</td> <td></td> <td></td> </tr> <tr> <td>initial boiling point</td> <td>79.0</td> <td>-</td> </tr> <tr> <td>-</td> <td></td> <td></td> </tr> <tr> <td>Dry point</td> <td>-</td> <td>80.5</td> </tr> <tr> <td>-</td> <td></td> <td></td> </tr> <tr> <td>Non volatile residue (mg/100ml) astm d1353</td> <td>-</td> <td>2</td> </tr> <tr> <td>Apperance</td> <td></td> <td>clear and free visual</td> </tr> <tr> <td colspan="3">Synonyms :Methyl/Ethyl/Ketone, 2-Butanone, 3-Butanone,Methyl acetone,Ethyl/methyl/ketone</td> </tr> <tr> <td colspan="3">Physical and chemical properties</td> </tr> <tr> <td colspan="3">(form=liquid) (state of matter=liquid) (Color=colorless)</td> </tr> <tr> <td colspan="3">(odour= mint like) (ph=no data a/a)</td> </tr> <tr> <td colspan="3">(melting point/range= -86.3C) (boiling point/range=79.6C)</td> </tr> <tr> <td colspan="3">(flash point=-9C closed cup/open cup) (auto ignition temprature=515°C) (lower explosion limit=1.4% V) (upper explosion limit=11.4%V) (vapour pressure=121.323 hPa:25°C) (Density=0.805g/cm3) (water solubility=partly miscible) (Viscosity dynamic= 0.41mPa.s) (viscosity kinematic=0.51mm2/s) (Relative vapour density=2.5 (air=1.0))</td> </tr> </table>	Specs	Minium	Max	Test method			Purity(wt%)	99.5	-	GC			Specific gravity@ 20/20C astm d1298/d4052	0.805	0.807	Specific gravity@ 20/25C astm d1298/d4052	0.801	0.803	Water(wt%) astm d1364	-	0.1	acidity as acetic acid (wt%) astm d1613	-	0.003	Color (Pt-Co) astm d 1209	-	10	Distillation range (degree C) astm d1078			initial boiling point	79.0	-	-			Dry point	-	80.5	-			Non volatile residue (mg/100ml) astm d1353	-	2	Apperance		clear and free visual	Synonyms :Methyl/Ethyl/Ketone, 2-Butanone, 3-Butanone,Methyl acetone,Ethyl/methyl/ketone			Physical and chemical properties			(form=liquid) (state of matter=liquid) (Color=colorless)			(odour= mint like) (ph=no data a/a)			(melting point/range= -86.3C) (boiling point/range=79.6C)			(flash point=-9C closed cup/open cup) (auto ignition temprature=515°C) (lower explosion limit=1.4% V) (upper explosion limit=11.4%V) (vapour pressure=121.323 hPa:25°C) (Density=0.805g/cm3) (water solubility=partly miscible) (Viscosity dynamic= 0.41mPa.s) (viscosity kinematic=0.51mm2/s) (Relative vapour density=2.5 (air=1.0))		
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	<p>PAKISTAN AERONAUTICAL COMPLEX 2 A SYMBOL OF EXCELLENCE IN AVIATION</p> <p>www.pac.org.pk</p>	
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TERMS & CONDITIONS:-

- (i) GST may be indicated separately. The envelopes must be marked with "Item's name and Commercial / Technical offer". Literature / brochures of equipment must be attached with technical offer.
- (ii) Quotations must be submitted in two copies for single line item i.e. one copy with technical details without price and one copy as commercial offer in one envelopes (no quotation will be accepted if it contains more than 01 item in a single quotation)
- (iii) Validity period should not be less than 90-120 days.
- (iv) Complete technical specifications, MSDS, OEM & Conformance Certificate, Calibration certificate, Fitness report where applicable are required. Sample of chemicals may be asked for test.
- (v) 05 % earnest money required in shape of CDR/BG.
- (vi) Quotation received after due date / time will not be entertained. The CFA reserves the right to accept / reject the part or whole tender.
- (vii) Professional Tax certificate, Punjab
- (vii) Quantity can be increased / decreased at the time of order as per our requirement.

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