#### **NBC GLOVES Mk-II**

NBC Gloves Mk-II is an integral part of Individual Protective Equipment (IPE) used in the nuclear, biological and chemical warfare environment and provides passive protection to the hands of the wearer. The gloves comply with the requirements of JSQR 8415-002. NBC Gloves Mk-II is compatible to the NBC Suit Mk-V and other IPE's. The gloves are designed to fit four Indian sizes namely Small (S), Medium (M) Large (L) & Extra-large (XL). The gloves are to be used along with the white/off-white inner gloves of knitted, blend of cotton/viscose or lycra or their combinations in three sizes to match the outer gloves.

#### Salient features:

- Weight of one pair (XL) less than 300 g (including inner liner gloves)
- Protection from chemical Warfare Agent (HD) –BTT more than 24 hrs
- Gloves are Ambidextrous
- Withstand the environmental conditions as 810F ISQR
- Dimensions referred as per JSS 8415-16 (2016) for NBC Butyl Gloves
- Leak proof, water proof, antistatic & flame retardant
- Can be decontaminated & destroyed
- Provision of Inner stretchable fabric gloves for comfort & sweat absorption
- Shelf life: minimum 10 years (RH 65±5%; Temperature 27±5°C)



1. Interested Companies/industries are requested to apply against this EoI to the following address:-

To,
The Director,
Defence Bio-Engineering & Electro Medical Laboratory(DEBEL)
CV Raman Nagar, Bangalore-560 093
Email- director.debel@gov.in
Phone:080-22502314
Fax No. 080-25282011

2. A copy of interest may be sent to the following address without any attachment:-

To,

The Director,

Directorate of Industry Interface & Technology Management (DIITM)

Room No. 447, DRDO Bhawan Rajaji Marg, New Delhi-110 011

Phone: 011-23013209/ 23015291

Fax: 011-23793008

Email: diitm[dot]hqr[at]gov[dot]in

All industries interested in seeking ToT are requested to apply in the format given below. Kindly fill in the fields. The list of documents to be attached is provided in Annexure – I. Kindly provide the reference of page no. of supporting document in the relevant field of form.

### PART-1

#### **General Information**

(Please enclose documents in support of information provided)

(		,
1.	Name of the Technology requested for Technology Transfer (Technology name and concerned Lab, Category)	
2.	Name of the industry/ organization	
3.	Complete Address and other details	
	Registered Office	
	State Phone No Fax Email Website	
	Factory	
	State Phone No Fax Email Website	
4.	Point of Contact	
	Name Designation	
	Address	
	Mobile No Ph No	
	Email ID	
5.	NAME OF CMD/ MD /PARTNERS/	
	PROPRIETOR/ etc	
	Name Designation	
	Address	
	Mobile No	
	Ph No Email ID	
6.	Date of Incorporation of company	
7.	Foreign Direct Investment in company (if any in %)	
8.	Shareholding pattern	
9.	Turn over as per Audited Balance Sheet for the preceding three years.	

	Year Year Year	
	1 ear	
10.	Annual budget for R&D during last three years (if any) Year Year Year	
11.	Income Tax returns for the preceding three years period Year Year Year Year	
12.	Nature of company DPSU, Private Limited, Public Limited, Partnership, Proprietary, Ex- Serviceman Unit	
13.	Category of industry Large Scale, Medium Scale, Small Scale, Micro, Startup	
14.	MSME Registration No	
15.	Certificates of registration as a manufacturing unit, if any.	
16.	If Startup, DPIIT Registration No	
17.	UDYOG AADHAR No	
18.	PAN Number	
19.	Details of Industrial license for defence manufacturing issued by DPIIT (if any)	
20.	Details of PESO license (if any)	
21.	GST Number	
22.	Nature of business Manufacturing/ Sole Selling or Authorized Agent/ Assembler/ Traders/ Dealer/ Processor/ Repacker/ Others	
23.	<b>Details of current products and services</b> Products and services Supplied (please specify Govt/ Domestic market/ Export)	
24.	Record of past performance (e.g., Supply orders executed against of Ministry of Defence orders, Public Sectors and Paramilitary Forces, if any).	
25.	<b>Details of registration</b> with NSIC / SSI, DGS&D, other Defence Department, other Govt. Dept, membership of FICCI/ASSOCHAM/CII or other Industrial Association	

	(Attach relevant copies of registration letters)	
26.	Have you already taken any technology from DRDO (If yes, give details attaching separate sheet)	
	Name of the Technology, Lab, Year, License number & Status	
27.	ISO/ ISI certification or any other certification (If yes, give details)	
28.	Relevant clearances form the authorities/ ministries (if any)	
29.	Capacity and capability to undertake developmental work and to accept attendant financial and commercial risks.	
30.	Capacity/capability to market the product through the marketing network, sales and service network, reliability to maintain confidentiality.	

# PART-2 Infrastructure and other Information

1.	Total area of factory	
	Covered (m <sup>2</sup> ),	
	Uncovered (m <sup>2</sup> ),	
	Bonded space available (m²)	
2.	Ownership of factory	
	Self-owned, partnership, rental	
3.	Electric power	
	Sanctioned	
	Installed	
	Standby (if any)	
4.	Availability of adequate infrastructure	
	(List of machines and their production capacities)	
	and technical expertise	
5.	Name of bank & A/c No Name of bank	
	A/c type	
	A/c no	
	Address of the bank	
	Phone:	
	Email:	

### 6. Details of current products:

S.No	Type	Description	Annual production for preceding 3 years

## 7. Details of foreign collaboration, if any

S.No	Product	Name and address of	Year	Remarks
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	collaborator	

### 8. Details of products developed for services

S.No	Nomenclature of stores	Order No. and date	Remarks

# 9. Please give details of important facilities & infrastructure as per following format for:

- (a) Production
- (b) Unconventional, special m/c
- (c) Testing & quality control facilities

S.No	Description of m/c	Make & model	Qty	Date of purchase	Remarks

# 10. Furnish the following details with relevant certificates and documents

- (a) R&D facilities available
- (b) Inspection quality control of raw material components
- (c) Assistance from central agency for testing / calibration etc.
- (d) laboratory and drawing office facility :

### 11. Principal customers:

S. No	Name & address	S.O No and date	Date of last supply	Products supplied	Value

# 12. Future plans (if any) in respect of expansion programme/installation of additional machines/ test facilities etc.

### 13. Name of the technology requested for transfer

(give self-assessment of your capability to absorb the technology)

### 14. Details of employee as on date on firm's pay roll

PERMANENT				
Category	Post Held	Number	Qualification	Total Service
Technical	Prod. Manager Q.C. Manager Supervisor Testing Staff (QC) Skilled workers Unskilled workers, etc			
Administrative	Purchase Manager			

Accounts Officer	
Office	
Superintendent	
Clerical	
Others, etc	

#### **TEMPORARY**

Category	Post Held	Number	Qualification	Total Service
Technical	Prod. Manager			
	Q.C. Manager			
	Supervisor			
	Testing Staff (QC)			
	Skilled workers			
	Unskilled workers,			
	etc			
Administrative	Purchase Manager			
	Accounts Officer			
	Office			
	Superintendent			
	Clerical			
	Others, etc			

### **DECLARATION:**

I / we confirm that the information furnished in Part 1 & 2 above is correct. In the event of any information given by me / us is found incorrect / false at any time, I / we understand our EoI for ToT will be cancelled/ rejected without notice, beside any other appropriate action against me / us.

Industry seal	Authorized signatory
	Namo(s) in canital

Designation and seal of authorized signatory

Date: Place:

### List of Support documents to be attached with Eol

- (a) Memorandum and Articles of Association (Should be incorporated as per Indian Companies Act, as amended time to time)
- (b) Certificates of registration as a manufacturing unit, if any.
- (c) Audited Balance Sheet for the preceding three years.
- (d) Income Tax returns for the preceding three year period
- (e) Details of shareholding/ownership pattern especially foreign partners/ shareholders, foreign employees, directors, etc. The company must adhere to the prevailing Govt of India policies and regulations on Foreign Direct Investment (FDI)/DIPP norms as applicable.
- (f) Annual budget for R&D during last three years.
- (g) Numbers and details of IPR or patents, etc., held by the company.
- (h) Number of technically or professionally qualified personnel.
- (i) Record of past performance (e.g., Supply orders executed against of Ministry of Defence orders, Public Sectors and Paramilitary Forces, if any).
- (j) Availability of adequate infrastructure (List of machines and their production capacities) and technical expertise.
- (k) List of Testing and Support equipment's
- (I) ISO/ ISI certification or any other certification
- (m) Relevant clearances form the authorities/ ministries (if any)
- (n) Capacity and capability to undertake developmental work and to accept attendant financial and commercial risks.
- (o) Capacity/capability to market the product through the marketing network, sales and service network, reliability to maintain confidentiality.
- (p) PESO and DPIIT license for explosive handling if ToT is for high energy Material, explosives, propellants, and component/ system dealing with it etc.
- (q) Under taking form company seeking ToT that none of its Directors, Independent Directors, non-executive Directors, Key management personnel are involved in any corrupt practices, unfair means and illegal activities.
- (r) Details of the industrials license for defence manufacturing be provided by the industry seeking ToTs.
- (s) Application cum Industry Assessment Form.