ANNEX 'B' TO NHQ LTR NO 23.02,2626,182.07,658.25, 6889 DATED: 09 SEP 2025

## TENDER SPECIFICATION OF UNDER WATER PAINT & THINNER

1. Name of the Equipment : Under Water Paint & Thinner.

2. Purpose : Used for under water hull protection of BN Ships.

3. Quantity : 14 Line Items.

4. Country of Origin : To be mentioned.

5. Country of Manufacturer : 2025 or later.

6. Name of Manufacturer : To be mentioned.

7. Source of Supply : To be mentioned.

8. Brand : The Brand and Specification of Paint and Thinner are to be

International Paint, Sigma coating, Jotun brand or Hemple.

Items are to be collected from foreign sources.

9. Supplier/Local Agent : To be mentioned.

10. Year of Manufacture : To be mentioned.

11. Port of Shipment : Any port of the manufacturing country

- 12. <u>Certificate/Document of Authentication</u>. The local supplier must provide following original certificate(s)/ document(s) with the offer/ quotation of items as regard to the genuinity of source and item(s) in order to establish chain of links from the original source to supply items:
  - a. One certificate/ document by the manufacturer in favour of the supplier (in case of manufacturer as direct source).
  - b. Two certificates/documents, one by the manufacturer to authorized agent and other by the authorized agent to supplier (in case of authorized agent as immediate source).
  - c. Three certificates/ documents, first one by manufacturer to authorized agent, second one by authorized agent to sub-agent and third one by sub-agent to supplier (in case sub-agent as immediate source). If the supplier is unable to obtain the first certificate (by manufacturer to authorized agent), then it has to produce relevant document to prove agency-ship of its claimed agent of the recognized manufacturer.
- 13. All Anti- fouling paints mentioned needs to be TBT free. The manufacturer of mentioned brand (IP, Sigma, Jotun & Hempel) are to provide necessary certificates from international surveyors stating that the quoted items are TBT free as per international convention.
- 14. Catalogue or technical specification of the offered paint and thinner is to provided by the principal/manufacturer.
- 15. If any substitute paint is offered, relevant supporting documents/data and certificate from the manufacturer are to be provided.

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- ,16. Shelf life of the paints should be <u>minimum 18 months</u> (During acceptance by the CINS the supplied paint should have a shelf life of minimum 80% of its total shelf life) from the date of acceptance. Manufacturing date & Expiry date must be mentioned on that container. The procurement of Under Water Paint and Thinner (Qty: 14 Line Items) from same brand and not allow less items.
- 17. <u>Packing</u>. 80% paints and thinners of each line item are to be supplied in 20 ltrs sealed containers and remaining 20% is to be supplied in 05 ltrs sealed containers. The containers of the paints and thinners are to be packed in appropriate cartons. However, any deviation in the container size is to be mentioned in the quotation.
- 18. The supplier is to complete all the formalities for clearance of the thinner as "Explosive Item".
- 19. The offer must be valid up to 30 June 2026.
- 20. <u>Training</u>. Technical instruction and services regarding surface preparation and application of paints are to be provided free of cost as and when required by Bangladesh Navy. Qualified inspector is to provide the technical and inspection services at site on free of charge basis.
- 21. The paints described in Annex 'A' is to be supplied in sealed container in 02 installments.
- 22. <u>Delivery</u>. The paints (100%, Total 44,034 Ltr) are to be supplied in sealed container within 04 Months after Contract Signing.
- 23. <u>Consignee</u>. Paints are to be delivered to the following consignee:

The Commanding Officer Naval Stores Depot. Chattogram New Mooring, Chattogram Bangladesh

## 24. Factory Acceptance Test (FAT)/Pre-Shipment Inspection (PSI).

- a. Factory Acceptance Test (FAT)/Pre-Shipment Inspection (PSI) will be carried out by a team of 02 (Two) BN officers for a duration of 03 (three) working days excluding journey period, at the buyer's expense (including return air ticket, food and accommodation). The supplier should inform the buyer about the date of FAT/PSI (schedule) at least 08 (eight) weeks prior to the date of commencement of the FAT/PSI. The FAT/PSI criteria for the items will be forwarded by the supplier along with the FAT/PSI schedule. The FAT/PSI is to be conducted one times for installment.
- b. All types of movement/transportation within the manufacturer/supplier's country, reception and arrangement for entry into the country/concerned area for the FAT/PSI team are to be arranged by the supplier and duely quoted in the offer.
- c. On return from the country of supplier, the FAT/PSI team will submit report to concerned directorate of NHQ. NHQ concerned directorate will, in turn, forward final decision within 3 weeks, basing on which DGDP will render clearance for shipment of stores to the supplier concerned. The supplier will not make shipment of any item of the contract without clearance from the DGDP.
- 25. Terms of Payment. As per DGDP rule in local currency.
- 26. <u>Manuals/Booklets</u>. Two copies of original Paint Manuals with Product Data Sheet and catalogue in English are to be supplied with first installment of paint delivery.

- 27. <u>Acceptance</u>. Inspection will be carried out by CINS in presence of supplier's representative at Naval Stores Depot, Chattogram. After satisfactory inspection of each installment acceptance certificate will be given by CINS.
- 28. <u>Warranty</u>. Supplier/Manufacturer should provide a warranty certificate for a period of 18 months after the date of satisfactory acceptance by BN, during which if any defect is developed, is to be re-supplied at suppliers cost. For warranty replacement, the supplier will collect the unacceptable paint from NSD Chattogram / NSSD Dhaka (as applicable) and re-supply the same to collecting place after warranty replacement.

## 29. Shipment.

- a. The supplier will arrange shipment of all items by sea to Naval Stores Depot, Chittagong.
- b. All items are to be delivered in sea worthy packing to ensure safe transit by sea. All port handling charges involved are to be born by supplier.
- c. The supplier is to complete all the formalities for clearance of the Paints and thinner as "Explosive Item".
- 30. **Price**. Quoted price is to be included with all import duties.

SAMWAL AHMED KHAN ADIT Lt Commander BN Staff Officer (Technical Stores-I) Naval Headquarters Banani, Dhaka-1213

ANNEX 'A' TO NHQ LTR NO 23.02.2626.182.07.658.25. DATED: 07 SEP 2025

## **LIST OF UNDER WATER PAINTS & THINNER FOR FY 2025-26**

S.No	Description	Deno	Total Qty
			(Ltr)
1.	Intergard 269 (Red)/ Sigma Cover 380 (Yellow Green)/ Penguard Primer (Red),/ Hempadur 15570 (Red)	Ltr	3,828
2.	Intertuf 262 (Red)/ Sigma Cover <sup>IM</sup> 300 (Brown)/ Jotamastic 80 (Red)/ Hempadur Mastic45881 (Red)	Ltr	8,000
3.	Intergard 263 (Light Grey)/ Sigma Cover <sup>™</sup> 555 (Grey)/ Hempadur Tiecoat 49183 (Yellowish Grey)	Ltr	3,700
4.	Interspeed 6400 (Brown)/ Sigma Ecofleet® 290 (Red Brown) /Antifouling Sea Force Shield (Brown)/ /Hemple Antifouling Olympic Protect+ 7295W (Brown)	Ltr	4,600
5.	Interspeed 6400 (Red)/ Sigma Ecofleet® 290 (Red)/ Antifouling Sea Force Shield (Red)/Hemple Antifouling Olympic Protect+7295W (Red)	Ltr	2,000
6.	Interspeed 6400 (Black)/ Sigma Ecofleet® 290 (Black)/ Antifouling Sea Force Active (Black)/ Hemple Anţifouling Olympic Protect+72950(Black)	Ltr	800
7.	Intersheild 300 (Aluminium)/ Sigma Cover <sup>™</sup> 380 (Black)/Jotacote Universal N10 (Black)/ Hempadur Quattra 17643 (Black)	Ltr	8,500
8.	Jotamastic 80 Green/ Hempadur Mastic Green With C/A 45881-40640	Ltr	728
9.	International Thinner GTA-220/ Sigma Thinner 91-92/Jotun Thinner-17/ Hemple's Thinner 08450	Ltr	5,148
10.	International Thinner GTA-007/ Sigma Thinner 21-06/Jotun Thinner-7/ Hemple Thinner 08080	Ltr	1,460
11.	International Thinner GTA-822 / Sigma Thinner 90-53/Jotun Thinner-23 / Hemple's Tool Cleaner 99610	Ltr	4,270
12.	Intergard Filler 821 (Grey)/ Sigma Guard <sup>™</sup> CSF 650 (Gray)/Jotun Epoxy Filler (Off White)/ Hemple Epoxy Filler 35250 (Light Grey)	Ltr	400
13.	Intersheild 300 (Bronze)/ Sigma Prime® 200/700 (Grey)/ Jotamastic 87 (Aluminium)/ / Hempadur 15570 (Red)	Ltr	300
14.	Intersheild 300 (Aluminium)/ Sigma Cover <sup>™</sup> 630 (Aluminium) / Jotamastic87(Grey)/ Hempadur Quattro 17634 (Black)	Ltr	300

