


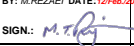
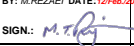
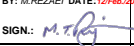
	DEHDASHT PETROCHEMICAL INDUSTRY COMPANY DEHDASHT HIGH DENSITY POLYETHYLENE PROJECT	
Contract No.: DPIC/98-12	DOCUMENT TITLE: Packing, Marking and Shipping Procedure	POI: IFA Rev.: D0
	DOCUMENT No: DPIC9812-000-VD-1002-ME-PRC-0068	Page 1 of 11

Packing, Marking and Shipping Procedure

PURCHASER'S COMMENT/APPROVAL STATUS						Purchaser: NARGAN												
1	AP: Approved (Released for Manufacturing)																	
✓	AN: Approved With Minor Comments (Fabrication may Proceed)					Requisition No.: DPIC98-12-001-000-ME-MR-4150-0001-D1												
3	NF: Approved With Comments (Fabrication not Proceed)																	
4	RJ: Rejected					Item No. (Tag No.): PK-6101												
5	NR: Not be Returned																	
Date:	12-02-02	Signature: 				Vendor Doc. No.: DPIC9812-000-VD-1002-ME-PRC-0070												
																		
D0	30-Jan-22	IFA	E.Nasrollahi	M.Razmgir	S.Kabiriyani	<table border="1" style="width: 100%;"> <tr> <td colspan="2" style="text-align: center;">INSPECTION</td> </tr> <tr> <td>1- APPROVED</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>2- APPROVED AS NOTED</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td>3- NOT APPROVED</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td colspan="2">BY: M.REZAEI DATE: 12/Feb./2022</td> </tr> <tr> <td colspan="2">SIGN: </td> </tr> </table>	INSPECTION		1- APPROVED	<input type="checkbox"/>	2- APPROVED AS NOTED	<input checked="" type="checkbox"/>	3- NOT APPROVED	<input type="checkbox"/>	BY: M.REZAEI DATE: 12/Feb./2022		SIGN: 	
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REV.	DATE ISSUE	Purpose of Issue	PREPARED	CHECKED	APPROVED													



DEHDASHT PETROCHEMICAL INDUSTRY COMPANY
DEHDASHT HIGH DENSITY POLYETHYLENE PROJECT



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1. Scope

This procedure covers the requirements to be complied with for pre-packing, packing and marking of the goods for Refrigeration Package. The vendor/sub vendor may utilize any extra consideration for safety or special care.

2. REFERENCES

Packing and Marking Procedure DPIC9812-000-000-PQ-PR-0000-0011-D1

3. DEFINITIONS

Client / Owner:	Persian Gulf Petrochemical Industrial Co. (PGPIC)
EPC Contractor:	Petropars Iran / Nargan Joint Venture
Vendor:	KASRAVAND Co.
Project:	DEHDASHT HIGH DENSITY POLYETHYLENE PROJECT



4. PURPOSE

The packing shall be suitable for various handling operation and the protection of goods against weather elements or other, not only during the time required for transportation, but also in case of long time outdoors storage not less than one year.

5. PARTICULAR REQUIRMENTS

- The construction of the packing shall allow handling by crane or fork-lift truck and shall ensure that the packing can be properly secured during transport.

	
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- Material, whose composition and design characteristics make them particularly susceptible to corrosion, shall be sealed in plastic foil (polyethylene or aluminum) which must be at least 0.2mm thick.
- All nozzles and openings including all pipe ends will be suitably protected with wooden or plastic plugs.

6. PRE-PACKING INSTRUCTIONS

This instruction intends to get good protection of goods prior to disposal and fitting of the supply into the external packing. The preservation method shall guarantee protection of the supply against seawater contact and humid tropical climate. After careful preparation of its surfaces and internal parts of all pieces of equipment, which might get corroded, they will be protected against moisture, rain, condensation, etc., by adequate means. Inside packages of whatever variety will be constructed and sealed in a manner that will provide maximum protection against rats. It is vendor's responsibility to pack small a delicate goods in individual, light packages like boxes, sheaths, polythene bags or equivalent suitable for the goods being packed and for their preservation.

The package will have to be suitable to support numerous handlings and shall guarantee the protection of the contents from the action of external agents (atmospheric and nonatmospheric) not only during the planned transport period, but also - if there aren't different specifications - for the possible outdoor storage, in the site of destination, for at least 12 months.

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7. SIZE AND WEIGHT LIMITATION OF PACKAGE

During the constructions of packages, dimensions will be reduced as much as possible to comply with the following limitations.



Package type		Length mm	Width mm	Height mm	Volume m ³	Weight kg
Container	40 Feet	12000	2500	2500	54	26,000
	20 Feet	6000	2500	2500	27	24,000
Individual Package		Max. 12000	2500	2500	-	24,000
Bundle		Max. 11700	-	-	-	2,000
Pallet		-	-	1000	-	1,000

If packages exceed even one of the measures above specified, Vendor shall notify it to the contractor and provide the following information:

- External dimensions of the packed unit in the position in which it is to be transported.
- Gross and net weight in kg.
- Sling points (and special criteria to be considered).
- Type of packing planned or required.

Please re-check above table with clause 5.3 of Doc. No. DPIC9812-000-000-PQ-PR-0000-0011.

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Vendor shall specify whether refrigeration package will be packed on skid mounted or loose. In case of skid mounted packaging, vendor shall explain the detail of each skid.

8. FOR Package



Discipline	Description	Package Type	Remarks
Package	Vessels &	Loose	All nozzles and openings will be suitably protected with wooden or plastic plugs.
Accessory	- Bolt & Nut - Gasket - Flange	Wooden Box	- If there are several type of fitting or bolt & nut, prior to put them in box, sort in different sacks, bags or cartoon.
Equipment	- Instrument - Electrical and Control Panel and instrumentation - Pump	Wooden Box	-

9. PRE-SHIPMENT NOTIFICATION

Pre shipment notification shall be issued by **Kasravand Co.** to ensure all requirements for the Products to be supplied, are completed and send to Contractor.

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Clause 5.2.3 and 5.2.4 of doc. DPIC9812-000-000-PQ-PR-0000-0011 shall be considered fro above table.

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10. PACKING LIST

The packing list shall contain no less than the following information:



- Standard Purchase Order Number OR Blanket Release Number
- Project No.
- P/L Serial No.
- Shipment No.
- MCC No.
- Packing Style
- PO No.
- PO Description
- Tag/Equipment number
- Vendor/Sub Vendor Name
- Description of contents
- Total packages and package numbers
- Package dimensions and gross weights

Two copies of packing list will be contained in a waterproof sealed envelope and:

- 1 Copy: within the case or package.
- 1 Copy: fastened to the outside of each case or package.

The sample packing list is attached to the end of this procedure.



	
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11. MARKING

Packing and Marking Procedure DPIC9812-000-000-PQ-PR-0000-0011-D1



MAIN SHIPPING MARK FOR ONSHORE

	
PURCHASER	
PROJECT	
DESTINATION	
CONSIGNEE	
VENDOR'S NAME	
P.O / REQUISITION N°	
ITEM N°	
P.L. N°	
PACKAGE N°	
N.W. :KGs	G.W. :KGs
DIMENSIONS IN CMS	L x W x H
STORAGE CODE	

Shipping mark for sea freight shall be added by vendor.

- Two copies of the packing lists are to be attached to the outside of each package in waterproof plastic cover underneath a nailed plate. In the case of equipment which is dispatched unpacked, this plate should be welded on the metal parts (spot welding) or attached permanently to the package in another way depending on the material. One copy of the packing list is to be placed in a clearly visible point in the boxes/crates in a waterproof plastic cover.


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- The storage code shall be indicated in "red roof symbol"
- For complete marking (marking location, type and size of graphics, use of symbols, dangerous items...), please refer to procedure "packing, marking and shipping instructions."

With refer to clause 5.4.4 of Doc. No. DPIC9812-000-000-PQ-PR-0000-0011, storage code shall be specified by vendor.

	
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