

Basel, October 12th 2021

### NL 47-21:

## Adhesives - Tooling NEWSLETTER:

# Change of packaging for some RENLAM® and REN® HY products in pails

Dear valued customer,

We would like to inform you about the change of packaging for the following products:

822208	RENLAM M-1 BD 25KG Q4E
829108	REN HY 956 BD 25KG Q4E
830208	RENLAM LY 5138-2 BD 25KG Q4E
888108	REN HY 5211 BD 20KG Q4E
888208	REN HY 5212 BD 20KG Q4E
967208	REN HY 5213 BD 20KG Q4E
4466408	REN HY 5160-1 BD 20KG Q4E
4468708	REN HY 5162-1 BD 20KG Q4E
4469108	REN HY 5161-1 BD 20KG Q4E

There are no changes to the product formulation equally no changes to the product specification, or the commercial terms.

Quantity in pails will remain unchanged. Specifications of the old and new packaging are attached in annexes 1 and 2

The implementation starts from Q4 2021 and depending on the product forecast will follow from this date.

Should there be further clarification needed, please contact your usual sales representative.

Yours sincerely,

Huntsman Advanced Materials (Europe) BV

Céline Costantino
Huntsman Advanced Materials
Portfolio Administrator - Adhesives

Stuart J Thompson Huntsman Advanced Materials Technical Sales Leader - Adhesives

Annex 1: old packaging specifications
Annex 2: new packaging specifications

P.E.: J. Widmer Site : EUROPE

# Annex 1 : old PACKAGING - SPECIFICATION



#### ANR.003301808

Packaging Ty	pe	25 L TH Drum, Tinplate		
Packaging con	tents	Nominal capacity Liter: 25 L Brimful capacity Liter: 26.6 L L		city Liter: 26.6 L L
Dimensions	mm (inch)	Length	Diameter / Width	Height
Internal	mm (inch)		280.00	
External / overs	all mm (inch)	285.15 +/- max 466.8 +/-0.5		466.8 +/-0.5

Tare Weight : 1.99 kg

Material : Tinplate, Tin coating on both sides E 2.0 g/m2 for body, bottom and lid

Gauges : Body : 0.36 mm

Bottom : 0.43 mm Lid : 0.43 mm

Execution / Construction : Screw Neck to BS 6499, welded side seam, triple seamed top and bottom ends

Metal-handle on the top

Closures : Metal screw cap & Poly Plug Ø 78 mm

Closing Torques :

External coating : Body outside white lacquered

Internal coating : Plain

Heavy metals : According to European directive 94/62/EEC or CONEG legislature

**Printing / UN-marking** : UN - 1A1 / Y 1.6/160 /\*\*/F/CSP/LRM M040 (\*\*=year)

Identification on body with ANR.N°/ production date, inspection number

**Deliveries** : 36 Barrels on heat treated EURO-pallet 1300x1120 mm. Opening to the upside,

stretched with PE-film. Max. pallet height =1543 mm

**Drawing** : See attached

Acceptance / Quality guidline : Supplier shall have quality control procedures in place to assure compliance with

this specification (ISO / CEN / DIN / VPA or equivalent) = ISO 9001: 2008

The standard statement must not be altered in any way.

Any defects found by Huntsman shall be reported to the Quality Manager or

Packaging Engineer and appropriate action will be taken.

**Certification** : Supplier must maintain and provide certificate complying with UN or any other

regulatory approvals that may apply to this package type. Send to Huntsman.

Date of issue	Supersedes edition of :	Drawing see attachment	Approval : J. Widmer
22.11.2012			Ref./ Signature : Ad.Mat.3.41
			f.L.

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P.E.: J. Widmer
Site: EUROPE

# **PACKAGING - SPECIFICATION**

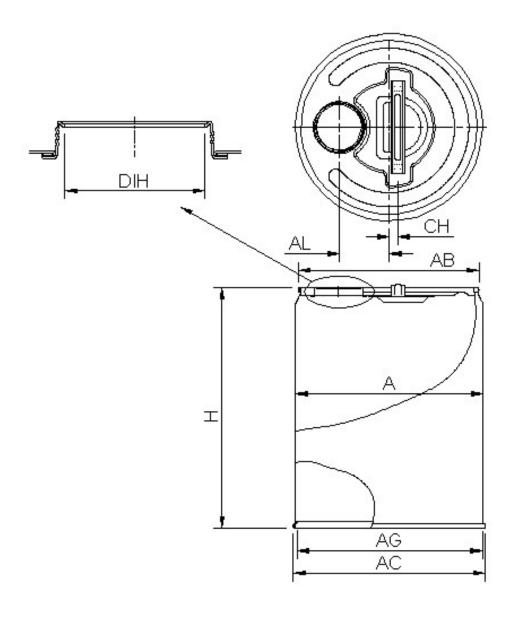
## ANR.003301808



**Remarks** : Pallet must be heat treated to be compliant with IPPC 15.

**Revision** : 29.11.2012; new 25L TH drum tinplate

### **DESTROY ALL PREVIOUS ISSUES OF THIS SPECIFICATION**



Date of issue :	Supersedes edition of :	Approval : J. Widmer
29.11.2012		Ref./ Signature : Ad.Mat.3.41
		f.L.

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P.E.: J. Widmer Site : EUROPE

# Annex 2: new PACKAGING - SPECIFICATION



#### ANR.921942900

Packaging Ty	/pe	Drum 27L , Tinplate		
Packaging con	itents	Nominal capacity Liter: 27 L Brimful capacity Liter: 26.7 L		
Dimensions	mm (inch)	Length	Diameter / Width	Height
Internal	mm (inch)			
External / over	all mm (inch)	) 291 +/- 1.0 446 +/-2.5		446 +/-2.5

**Tare Weight** : 2.4 +/-0.1 kg

Material : Tinplate, Tin coating on both sides E 11.2 g/m2 for body, bottom and lid

Gauges : Body : 0.49 mm

Bottom : 0.49 mm Lid : 0.49 mm

Sealing bottom and lid: Wakol Chemie. Hasol TH55/82POR

Execution / Construction : G2 Closure, galvanized, separately delivered à 500 pc./Box (ANR.921739500)

Metal-handle on lid with discharge chute made from PE

Closures : Tri Sure bung 2" galvanised, with s-washer (EPDM)

Closing Torques : 20-30 Nm

External coating : Body with colourless layer, N° 314.010 ( RASSELSTEIN )

Internal coating : Plain

Heavy metals : According to European directive 94/62/EEC or CONEG legislature

**Printing / UN-marking** : UN - 1A1 / X 250 /\*\*/CH 2358 /BV (\*\*=year)

Identification on bottom with ANR.N°/ production date, inspection number

Identification with KBS-symbol on body

**Deliveries** : 33 Barrels on heat treated CP2-pallet 80x120 cm. Opening to the downside,

stretched with PE-film. Max. pallet height =146cm

**Drawing** : N° 8621 dated 2.06.1995, filed at Huntsman and supplier.

Acceptance / Quality guideline : Supplier shall have quality control procedures in place to assure compliance with

this specification (ISO / CEN / DIN / VPA or equivalent) = ISO 9001: 2008

The standard statement must not be altered in any way.

Any defects found by Huntsman shall be reported to the Quality Manager or

Packaging Engineer and appropriate action will be taken.

Certification : Supplier must maintain and provide certificate complying with UN or any other

regulatory approvals that may apply to this package type. Send to Huntsman.

Date of issue	Supersedes edition of :	Drawing see attachment	Approval : J. Widmer
12.08.2014	26.01.2010		Ref./ Signature : Ad.Mat.
			f.L.

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P.E.: J. Widmer Site : EUROPE

# **PACKAGING - SPECIFICATION**

ANR. 921942900



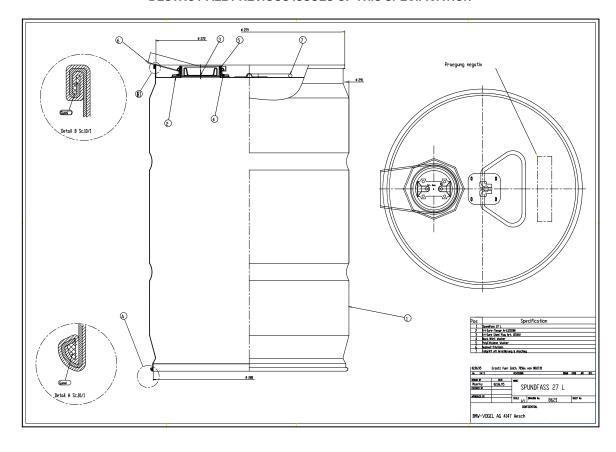
Remarks : \*Pallet must be heat treated and fulfil the ISPN 15 standards

**Revision** : 09.11.2006; update specification on new template

26.01.2010; New external coating

12.08.2014; New pallet

## **DESTROY ALL PREVIOUS ISSUES OF THIS SPECIFICATION**



Date of issue :	Supersedes edition of :	Approval : J. Widmer
12.08.2014	26.01.2010	Ref./ Signature : Ad.Mat.
		f.L.

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