




**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET8201A**

HOLDER OF CERTIFICATE:

Norab AB

MANUFACTURER: SCHÜTZ Nordic AS, Norvald Strandsvei 131, NO-2206 Kongsvinger

MARKING ON PACKAGING:  **31HA1/Y/MMYY/N/NET8201A - ID/3000/1516**

"MMYY" to be replaced with the two last digits of the month and year.

"ID" to be replaced by the name or symbol of the manufacturer.

Additionally, each IBC shall also be marked according to 6.5.2.2.1 ADR/RID/IMDG code and each inner receptacle shall be marked according to 6.5.2.2.3 ADR/RID/IMDG-code.

PRODUCT:

Packaging code	Description	Schütz art.no:	Material
31HA1	Composite IBCs, with a rigid plastics inner receptacle, for liquids	4000467	Sabic ICP4907S

CLOSING MECHANISM:

Closure type	Producer	Drawing	Material	Torque / Gasket
Screw cap S 245*6 AG vented DN 225	Schütz	3-6255-C	HDPE	30 Nm / EPDM o-ring
G2-plug	Schütz	3-6255-C	PP	- / EBA o-ring
Vent	Schütz	3-6255-C	Silicone-FDA	-
Butterfly valve DN 80	Schütz	3-31918-A	HDPE	- / Contour & Flap in ETFE
Screw cap DN 80	Schütz	3-31918-A	HDPE	30 Nm / PE foam

OTHER PARTS:

Item	Producer	Drawing	Material
Inner receptacle, 15.5 kg	Schütz	3-3574.3b	Sabic ICP4907S
Corner protectors, 4 pc	Schütz	-	HDPE
Tubular steel cage, 20.5 kg	Schütz	3-3574.3b	Galvanized steel
4-way entry plastic-skidpallet, 21.5 kg	Schütz	3-3574.3b	Galvanized steel / PE-recyclat



DIMENSIONS:

Packaging weight, kg	Volume, l	Height, mm	Width, mm	Length, mm
61	1000	1160	1000	1200

APPROVAL:

NET issues the certification on described product according to delegated authority from Norwegian Directorate for Civil Protection and Emergency Planning (DSB): Legal regulations for Transportation of Dangerous Goods on road and railway - 06/6950-7/BJRU.

REGULATIONS BASED UPON FOR APPROVAL:

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.
 RID, International Regulations on Transport of Dangerous Goods by Rail.
 UN Recommendations on the Transport of Dangerous Goods.
 IMDG, International Maritime Dangerous Goods Code, for sea transport.

APPROVAL IS VALID FOR:

The packaging is valid for packaging group II and III containing liquid. Compatibility testing has been carried out according to ADR/RID with the listed content before bottom lift-, drop-, leakness-, internal pressure-, stacking- and vibration test have been performed.

Content	Max. relative density	Max. vapour pressure, kPa at +50°C	Max. gross mass, kg
Original fluid UN3375	1.4	114	1516

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET8201A	29.01.14	NET	Type approval

LERUM, SWEDEN

12.03.2014

CERTIFICATE IS VALID UNTIL:

31.03.2019


 Susanne E. Dalhberg
 Certification Officer



 Rune Madsen Fink
 Control Officer

Nordisk Emballasje Testing AS Certification