



CERTIFICATE NO.: NETO1CR22B CHILD-RESISTANT PACKAGING

HOLDER OF CERTIFICATE: Emballator Mellerud Plast AB

MANUFACTURER: Modulpac AB, Västergatan 16, SE-341 50 Lagan, SWEDEN

CHILD RESISTANT CLOSURE: 22 mm B serie

ON VERIFIED CONTAINER: 25 |



TEST STANDARD: An evaluation of the test results has been done in accordance with NET test

method ATM003. The test method is accredited in accordance with

ISO17025 approved by Norsk Akkreditering. The child-resistant closure is designed for reclosable packages, as child resistant and suitable for adults according to ISO 8317:2015 and all the test results are within the given

tolerance range.

TEST LABORATORY: NET Emballasje- og Produktesting AS, Norway

ANALYSIS:

Containers with a valid appendix combined with 22mm, is confirmed as

child resistant and suitable for adults.

VALIDITY: This certificate is effective together with a valid appendix from NET for the

actual container. The certificate is valid until expire date as long as no modifications are made to package, the material, the dimensions or the

closure system.

CERTIFICATE IS VALID UNTIL: DATE OF CERTIFICATION: 14.07.2020 31.07.2025

Rune Madsen Fink Control Officer

BREVIK, NORWAY 14.07.2020

NET Emballasje- og Produkttesting AS

Certification

Telephone: +47 900 17025 E-mail: info@net17025.com Web: www.net17025.com

VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E





THE FOLLOWING CLOSURES IS CERTIFIED ACCORDING TO ISO8317:

Drawing no	Material	Oblat/Spout cap	Name
1: 7220002	HDPE	Outercap	22YD
2: 7220004	PPC	Innercap	210
	Alu	Wad	

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Confirmed by
NET01CR01	14.07.2020	Therese Rummelhoff



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CHEMICAL RESISTANT CERTIFICATE NO.: NETO1CRSK60/33

HOLDER OF DOCUMENT:

Emballator Mellerud Plast AB

APPENDIX NO.: NET01CRSK60/33 - SK 60/33 MAB MDR CR

TEST STANDARD: ISO13274:2013 and NET/ATM003 **TEST LABORATORY:** NET Emballasje- og Produkttesting AS **CONFIRMATION:** Test responsibility, Therese Rummelhoff

CERTIFICATION: General Manager, Rune Fink

MANUFACTURER CLOSURE: Bericap GmbH, Kirchstraße 5, 552 57 Budenheim, GERMANY

INFORMATION: The cap, SK 60/33 MAB MDR CR has been evaluated and approved as

it is no significant effect on the child resistant functionality after chemical compatibility testing with the following test liquids.



UN no. Name and description	Class / packaging group	Results
UN1300 Mixture of hydrocarbons	3 / II	Approved

FIRST EVALUATION DATE: 12.08.2020 VALID UNTIL: 31.08.2025

E-mail: info@net17025.com

Web: www.net17025.com

Rune Madsen Fink Control Officer

BREVIK, NORWAY, 18.08.2020

NET Emballasje- og Produkttesting AS

Certification



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THE FOLLOWING CAPS ARE EVALUATED ACCORDING TO ATMOO3

Tested package	Name	Drawing #	Material
Outer/Inner cap	SK 60/33 MAB MDR	ENG - 00 - 013531	HDPE
	CR(DIN)		
Washer		ENG - 00 - 013531	PE/ALKOZELL/PE

TEST CRITERIA

The packaging was tested with a closure torque on 20 Nm over a period of 21 days, accordance to ISO13274:2013. When periode completed - the tested material was evaluated and comparing to the reference cap. Evaulations was made, with three different grades comparing to the reference cap:

- 1. Approved, no significant effect on child resistant functionality.
- 2. Lowered functionality. The relevant features are affected by chemical contents. Double re-test required for certification.
- 3. Not approved, the cap is no longer child resistant after chemical compatibility testing.

DOCUMENTS BASED UPON FOR APPROVAL

Report ID	Date	Confirmed
NET01CRSK60/33-CC01-MoH	14.07.2020	Therese Rummelhoff

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