



SAAB

CBRNe TRANSPORT PACKAGING



CBRNe Transport packaging is a unique container designed for safe transportations of CBRNe samples and other hazardous materials. It is certified for all types of transportations, including by road, railway, boat and airplane, according to the transport regulations of ADR, RID, IMDG-code and ICAO-TI/IATA.



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OUTER CASE

The outer packaging is made of aluminium with reinforced edges. There is a holder for a UN sign on the outside. The packaging has an internal lining of a shock absorbent material as protection for the transport container. The cover is secured to the packaging with eight toggled fasteners. Inside the packaging are four compartments where UN signs, lock seals, shipping documentation, sampling documents, instruction manual and accessory list are kept.

TRANSPORTATION CONTAINER

The transportation container is made of stainless steel and is lined with shock absorbing material specially designed for housing a 1 litre or a 250 ml assaying vessel. The insert is enclosed in absorbent material with absorbency of 1 litre fluid.

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It is tested and approved for transportations of 10 grams of explosives. The transport packaging is also approved for transportations of type A agents.

SPECIFICATIONS

Dimensions: 596x375x375 mm
Weight: 17,1 kg
Test pressure at: Room temperature 300 kPa
-40 °C and +55 °C 100 kPa
Temperature range: -40 °C to +55 °C

APPROVAL

CBRNe transport packaging is approved for transportation by SP Technical Research Institute of Sweden and Bofors Test Center according to the regulations of ADR, RID, IMDG, ICAO, IATA and UN.

4BU/Class 6.2/S/YR/S/SP-27 28 02-ID
4B/X20/S/YR/S/SP-27 28 03-ID
UN 1A2V/X9/S/YR/S/SP-367002-ID

CBRNe TRANSPORT PACKAGING

ARE-010102

Additional documentation and labelling Refill kit
ARE-010109001
NATO Stock Number 7530226245258

Additional inserts and absorbent
ARE-010109002
NATO Stock Number 8135226245252

Yearly update of manual
ARE-010109003

Specifications subject to change without notice

UN no DESCRIPTION

0481	SUBSTANCES, EXPLOSIVE, N.O.S. CLASS 1.4S
2810	TOXIC LIQUID, ORGANIC, N.O.S.* Class 6.1, Pkg.group I
2814	INFECTIOUS SUBSTANCE, AFFECTING HUMANS Class 6.2
2900	INFECTIOUS SUBSTANCE, AFFECTING ANIMALS Class 6.2
2908	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE – EMPTY PACKAGING Class 7
2909	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE – ARTICLES MANUFACTURED FROM NATURAL URANIUM Class 7
2909	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE – ARTICLES MANUFACTURED FROM DEPLETED URANIUM Class 7
2909	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE – ARTICLES MANUFACTURED FROM NATURAL THORIUM Class 7
2910	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE – LIMITED QUANTITY OF MATERIAL Class 7
2911	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE – ARTICLES Class 7
2911	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE – INSTRUMENTS Class 7
2915	RADIOACTIVE MATERIEL, TYPE A PACKAGE
2927	TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S.* Class 6.1, Sub risk 8 Pkg.group I
2928	TOXIC SOLID, CORROSIVE, ORGANIC, N.O.S.* Class 6.1, Sub risk 8, Pkg.group I
3172	TOXINS, EXTRACTED FROM LIVING SOURCES, LIQUID, N.O.S.* Class 6.1, Pkg.group I
3315	CHEMICAL SAMPLE, TOXIC, CLASS 6.1
3462	TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S.* Class 6.1, Pkg.group I
3278	ORGANOPHOSPHOROUS COMPOUND, LIQUID, TOXIC, N.O.S.* Class 6.1, Pkg.group I
3464	ORGANOPHOSPHOROUS COMPOUND, SOLID, TOXIC, N.O.S.* Class 6.1, Pkg.group I
3289	TOXIC LIQUID, CORROSIVE, INORGANIC, N.O.S.* Class 6.1, Sub risk 8 Pkg.group I
3290	TOXIC SOLID, CORROSIVE, INORGANIC, N.O.S.* Class 6.1, Sub risk 8 Pkg.group I
3373	BIOLOGICAL SUBSTANCE, CATEGORY B Class 6.2

*) Requirements for addition of technical name within brackets or the text "Sample".

Information cards for each of the UN numbers will be delivered in the instruction manual.

In addition to the above-mentioned materials the package is also approved for transportation of other materials allowed for transportation with similar packaging requirements. UN labels for the above-listed UN numbers are included in the package, while UN labels for other materials with similar packaging requirements can be included in the package.