

**TYPE APPROVAL OF PORTABLE FUEL CONTAINERS  
FOR CONSUMER USE CERTIFICATE NO.:  
NET15201A**

HOLDER OF CERTIFICATE:  
**Kolpin Outdoors Inc**

**MANUFACTURER:** KVK US Technologies, Inc, 1016 S. 25th Street, New Castle, IN 47362, USA

**MARKING ON PACKAGING:**

Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 6 mm high. The packaging shall also be appropriately marked with the month of the manufacture. The period of use permitted for the carriage of dangerous substances shall be five years from the date of manufacture of the jerricans, except where a shorter period of use is prescribed because of the nature of the substance to be carried.

**UN 3H1/X/250/YR/N/NET15201A - ID**

- UN** : The United Nations symbol
- 3H1** : Plastics jerricans, non-removable head
- X** : Packaging group I, II and III, and relative density of the substance
- 250** : Hydraulic test pressure in kPa
- YR** : To be replaced with the last two digits of the year of manufacture
- N** : Norway, the state authorizing the allocation of the mark
- NET15201A - ID** : Identification of the jerrican followed by "ID" to be replaced by the name or symbol of the manufacturer

**PRODUCT:**

Method of manufacture/ Description/ Min. wall thickness
Blow moulded jerrican performed in HDPE, details in report/ 1.9 mm



**DIMENSIONS:**

Weight of the jerrican, g	Volume, l	L*W*H, mm	Neck size, mm	Drawing
1355.1 - 1438.1	7.8	294.0*130.8*405.2	43	2522869 rev01

**MAXIMUM DEGREE OF FILLING IN LITER AT 15 °C, SHALL BE:**

Initial boiling point in °C	< 60	>= 60 < 100	>= 100 < 200	>= 200 < 300	>= 300
Degree of filling in liter	7.8	8.0	8.1	8.3	8.5

**CLOSING MECHANISM:**

Closure type	Producer/Description	Drawings	Material	Gasket	Torque
Dust cap	DSD International, Thetford Mines, QC, Canada	Part no. 5466203 rev01	HDPE, details in report	Black rubber	-
Screw cap	Taurus Engineering and Mfg, St.Paul, MN	Part no. 5457671 - rev01	HDPE, details in report	- dust cap	3 Nm



**ACCESSORIES:**

Type	Producer / Description	Drawing	Material	Dimensions
Pour nozzle, stored in a bag when not in use, strapped to can with velcro	DSD International, Thetford Mines, QC, Canada/ Flexible with open/ close system	5466204 rev01	Nylon, details in report	170*50
Flame Mitigation Device	Clicked on inside the spout	5466204 rev01	PE, details in report	139*36



**LEGISLATION:**

NET issues this certification pursuant to delegated authority from the Norwegian Directorate for Civil Protection (DSB), in accordance with the Regulation of 1 April 2009 No. 384 on the land transport of dangerous goods, Chapter 6a (ref. 2023/4375 PRAX). NET is designated as the competent body for allocation of the UN mark on packagings, including IBCs and large packagings, as published by the United Nations (UNECE) list of competent authorities.

NET issues the certification on described product according to delegated authority from Norwegian Maritime Directorate (Sjøfartsdirektoratet) - 200705977-4/5367.1.

NET issues the certification on described product according to an agreement between Norwegian Civil Aviation Authority (Luftfartstilsynet) - 01.03.18 - 18/00114-8.

**REGULATIONS BASED UPON FOR APPROVAL:**

UN Recommendations on the Transport of Dangerous Goods.  
 ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.  
 RID, International Regulations on Transport of Dangerous Goods by Rail.  
 IMDG, International Maritime Dangerous Goods Code, for sea transport.  
 ICAO, Technical Instructions for the Safe Transport of Dangerous Goods by Air.  
 IATA, Dangerous Goods Regulations, for the air transport.

**TESTS CARRIED OUT:**

Prototype tests performed and approved according to the above regulations:  
 6.1.5.2.6 Chemical compatibility  
 6.1.5.3 Drop test  
 6.1.5.4 Leakproofness test  
 6.1.5.5 Internal pressure test  
 6.1.5.6 Stacking test  
 6.1.5.7 Supplementary permeability test

**APPROVAL IS VALID FOR:**

The packaging is valid for packaging group II and III containing liquid substances covered by the liquids listed in the table below. The liquids marked with letter A - F are referring to standard liquids listed in ADR 6.1.6.1 and verified by chemical compatibility testing, ADR 6.1.5.2.6, to this specific liquid. The dangerous substances allowed to transport in the packaging after chemical compatibility with these liquids, are listed in the "Assimilation list" table 4.1.1.21.6 in ADR. Transport of the substance is only allowed if the approval of the standard liquid(S), covered by "Rule for collective entries", has the same or higher relative density as the substance to be transported. The packaging shall always be used according to the requirements of the applicable UN-code and its packaging instructions.

Content
Standard liquid D: Mixture of hydrocarbons
UN1202 DIESEL FUEL
UN1203 MOTOR SPIRIT or GASOLINE or PETROL

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
NET15201A2	12.02.2024	NET	Type approval
NET15201A1	04.04.2023	NET	Type testing
NET15201A	08.11.2022	NET	Type testing

**VALIDITY:**

This approval is valid for five (5) years, provided no modifications are made to the packaging design, materials, dimensions, closure system, or method of construction.

The certificate may be withdrawn at any time.

The published version on [www.net17025.com/Sertifisering/UN\\_ADR/cid/30758/](http://www.net17025.com/Sertifisering/UN_ADR/cid/30758/) shall always be considered the valid one.

The certificate holder/manufacturer must notify NET Certification of any changes that may influence transport safety.

Continued validity requires periodic audits by NET in accordance with NET Doc 2: "Production control agreement".

The packaging shall be manufactured, reconditioned and tested under a quality assurance programme meeting ADR requirements and guidelines in NS-EN ISO 16106:2020.

**TEST STANDARD:**

All tests are performed in accordance with NET accredited test method ATM001.

The test method is accredited in accordance with NS-EN ISO/IEC 17025:2017 approved by Norsk Akkreditering and according to NS-EN ISO 16495:2022 and NS-EN ISO 13274:2013.



BREVIK, NORWAY

**05.06.2024** CERTIFICATE IS VALID UNTIL:**30.06.2029**

Geir Morten Johansen  
Certification Officer



Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing Certification*