TECHNICAL DATA SHEET



BALTECH TECHNICAL LIQUIDS

Page number: 01

Characteristics and use

Technical liquids consist of organic solvents or their mixtures. The composition of these liquids is indicative only and they may contain other components in addition.

Technical liquids are intended for various procedures such as technological degreasing, cleaning, the additional thinning of paints and adhesives, etc. Their recommended uses are given on a label of every product.

BALTECH P6401 ACETONE

Use	Particularly for degreasing and cleaning metal surfaces prior to the application of paints, for cleaning tools and working devices, and as a special solvent, e.g. nitrocellulose adhesives.
Density	ca 790 kg/m ³
TOC	0.62 kg/kg
Flammable liquid of I. hazard class (according to ČSN 65 0201).	

BALTECH P6402 TECHNICAL BENZINE

Use	For degreasing metal objects and as a filler medium for lighters.
Density	720 - 780 kg/m ³
TOC	0.85 kg/kg
Flammable liquid of I. hazard class (according to ČSN 65 0201).	

BALTECH P6404 KEROSENE

Use	Mostly for lighting in kerosene lamps.
Density	790 - 820 kg/m ³
TOC	0.85 kg/kg
Flammable liquid of III. hazard class (according to ČSN 65 0201).	
NB: This product (customs nomenclature 2710 19 25) must not be used for engine drives.	

BALTECH P6406 TOLUENE

Use	Thinner for special purpose, e.g. thinning of some rubber adhesives. For professional
	use only.
Density	ca 865 kg/m ³
TOC	0.92 kg/kg
Flammable liquid of I. hazard class (according to ČSN 65 0201).	

BALTECH P6407 TOLUENE MIXTURE

Composition	Mixture of organic solvents (toluene, hydrocarbons, C6-C7, isoalkanes, cyclics, <5 %
	n-hexane).
Use	Thinner for special purpose, e.g. cleaning and degreasing surfaces before adhesives
	are applied. For spray application, the product is intended for professional and
	industrial use only.
Density	ca 850 kg/m ³
TOC	0.91 kg/kg
Flammable liquid of I. hazard class (according to ČSN 65 0201).	
NB: This product (customs nomenclature 2707 20 00) must not be used for engine drives.	

BALTECH P6411 PETROL CLEANER

Composition	Mixture of organic solvents (toluene, hydrocarbons, C6-C7, isoalkanes, cyclics, <5 %
-	
	hexane, ethan-1-ol).
Use	For rough degreasing of mostly metal objects.
Density	ca 770 kg/m ³
TOC	0.83 kg/kg
Flammable liquid of I, hazard class (according to ČSN 65 0201).	





BALTECH TECHNICAL LIQUIDS

Page number: 02

BALTECH P6413 TECHNICAL ETHANOL

Composition	Solution of ethanol and denaturants.
Use	For thinning spirit paints, for cleaning and into alcohol heaters.
Density	ca 830 kg/m ³
TOC	0.48 kg/kg
Flammable liquid of I. hazard class (according to ČSN 65 0201).	

BALTECH P8500 CLEANER

Composition	Mixture of organic solvents (toluene, hydrocarbons, C6-C7, isoalkanes, cyclics, <5 %
	hexane, ethan-1-ol).
Use	Preparation for cleaning of spraying guns. For professional use only.
Density	ca 800 kg/m ³
TOC	0.76 kg/kg
Flammable liquid of I. hazard class (according to ČSN 65 0201).	

Handling

Read the instructions in the Safety Data Sheet before use and follow all safety instructions and regulations. The product contains organic solvents. Follow basic hygiene rules. Do not eat, drink or smoke while using this product. Avoid contact with eyes, skin or clothing. Wear protective gloves, eye protection, protective clothing. Ensure effective ventilation of the workplace.

Storability

The product keeps the product qualities 36 months from production date in original closed container. To store in dry storage at the temperature 5 to 25 °C.

Packing

400 ml; 700 ml; 4 l, 9 l

Disposal of packing and waste

Hand over the used, properly empty packing at the collection point of the packing waste. Dispose the packing with the product rest at the place determined by the town for disposal of hazardous waste or hand over to the person authorized for hazardous waste disposal. Further see the product safety data sheet.

These data are only for information and their accuracy is influenced by the properties of individual materials and unpredictable factors during application. The user is responsible for correct use of the product according to the direction for use and for correct application of painting system, i.e. he must always evaluate all conditions of application, which could influence final quality of the top treatment. Therefore we always recommend to the user to carry out the test for actual working conditions and type of surface applied. Above mentioned data are data, which influence individual working conditions and therefore they do not establish a legal claim. It is necessary to consult information outside the terms of this catalogue sheet with the producer.

The producer stipulates the right for the change in the catalogue sheets without previous notification.