

TECHNICAL DATA SHEET ITEM 547

Mod. AQ 001 Rev. 0 del 25/09/2003

TECHNICAL FEATURES

Trade Name	Deeptray, low form with handles and draining holes
Use	Rectangular tank with draining holes on all sides. Stackable with recessed rim to allow ventilation
Material	High Density Polyethylene HDPE

DIMENSIONAL FEATURES

Dim mm	350 x 540		
Heigh mm	115		
Capacity It.	16		



GENERAL FEATURES

CE Mark	No
Foodstuff suitability	Yes

STERILIZATION

Autoclavability atT +121°C	No
Gas (Ethylene Oxide)	Yes
Dry at 160°C	No
Chemical (Formalin)	Yes
Radiations	Yes
Microwave	Yes



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CHEMICAL RESISTANCES

Categories of substances	Reference	Concentration %	T. 20° C	T. 40° C	T. 60° C
Inorganic Acid	Sulphuric acid	98	В	В	В
Organic Acid	Benzoic acid	100	Α	Α	Α
Alcohol	Ethanol	100	Α	А	А
Aldehydes	Acetaldeyde	100	А	В	В
Inorganic alkali	Isodium hydroxide	50	А	Α	Α
Organic alkali	Aniline	100	Α	В	С
Ketone	Acetone	100			
Esther	Ethyl acetate	100	В	В	В
Hydrocarbons, halogenated	Dichloroethylene	100	В	C	
Hydrocarbons, aromatic	Benzene	100	В	В	В
Hydrocarbons, linear	Hexane	100	В	В	С
Supersolvent	Tetrahydrofuran	100	В	В	В

Legenda (not applicable if neglected):

- A: fair resistence; exposure (30 days) to the chemical does not cause any damage.
- B: sufficient resistence; exposure causes damage of poor importance, which sometimes is only temporary.
- C: poor resistence; exposure to chemical is not allowed, or causes immediate permanent damages.

Results of testing with reference materials are to be considered as indication: in case of specific use it is recommended to carry out preliminary testing.

Information about resistance of plastic materials to temperatures, steriization and washing treatments are based on bulletins issued by the Producers of raw materials, on literature data and on the experience gained in using the products

PACKAGING

Box	Pcs 2

