

TECHNICAL DATA SHEET

QD Thinners



Product:

We at COSOL strive to supply the highest quality of products.

COSOL QD Thinners is a top quality virgin product used to thin down our QD enamel paints.

By using COSOL QD thinners with our Superior quality paints, you can be sure of a class-leading finish with exceptional long-lasting properties.

COSOL QD thinners is not suitable to prep steel structures for painting. COSOL Industrial Steel Cleaner, or A-grade lacquer thinners should be considered as alternatives.

Specifications

Property	Units	Min	Max	Test Method
Density @ 20 degC:	kg / L	0.809	0.82	ASTM D4052
Color, Saybolt		+25		ASTM D6045
Distillation Range: I.B.P	deg C	85	103	ASTM D86
Distillation Range: D.P	deg C	135	143	ASTM D86
Total Aromatics	% v/v	69	71	GLC

Other Properties

Property	Units	Typical	Test Method
Appearance		Bright & Clear	Visual
Benzene	% v/v	<0.1	GLC
Flash Point, TAG	deg C	15	ASTM D56
Aniline Point	deg C	32	ASTM D611
Refractive index @20 degC		1.464	ASTM D1218

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Storage & Shelf Life:

Store in a cool dry space away from sparks, open flame or heat.

At least 12 months when stored as directed in undamaged and unopened containers

Health & Safety:

- * Highly Flammable
- * Keep away from sources of ignition
- * Keep away from children
- * Ensure adequate ventilation when using the product
- * Avoid breathing excessive vapors
- * When spraying, always wear proper respiratory equipment and protective clothing
- * Avoid contact with eyes. In case of contact with eyes, irrigate thoroughly with water and seek medical advice
- * Avoid contact with skin
- * Wash splashes from skin using a recognized skin cleaner
- * Do not disperse into drains
- * Contains no added lead

Disclaimer:

We Endeavour to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. The Quality Control at COSOL Products ensures that each product that leave our production line is an exceptional standard, however, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. Products are sold subject to our standard conditions of sale and each purchaser and end user should at all times ensure that he has consulted our latest instructions and safety information.



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quality coatings and solvents