

GREEN ENVY PAINT THINNER

TECHNICAL DATA SHEET

730



GREEN ENVY PAINT THINNER

DESCRIPTION

Green Envy Paint Thinner effectively thins most oil and latex paints. It is also recommended for cleaning brushes and degreasing surfaces, and is ideal for clean-up after painting. It is a very low VOC, environmentally friendly paint thinner.

ITEM NUMBERS & SIZES

Pint	Quart	1-Gallon	2.5-Gal.	5-Gal.	55-Gal.
	73032	730G1			

HAZARDOUS INGREDIENTS

Ingredient	CAS#	Percent
ParaChlorobenzo-trifluoride	98-56-6	
Dipropylene Glycol	34590-94-8	
Methyl Ether Petroleum Distillate	64741-65-7	

PHYSICAL PROPERTIES

Typical Properties	Results
GRAVITY, (60 °F)	
API	
SPECIFIC	1.016
DENSITY (Lb./GAL)	8.46
DISTILLATION RANG E, ° F.	212°F. IBP
FREEZING POINT, ° F (° C)	
KAURI BUTANOL (Kb) VALUE	
ANILINE POINT, ° F	
FLASH POINT, T.C.C. ° F	111
FLAMMABLE LIMITS IN AIR, % BY VOLUME	
LOWER, AT 100°F (38°C)	
UPPER, AT 200°F (93°C)	
AUTOIGNITION TEMPERATURE, ° F (° C)	
COLOR, SAYBOLT	
DOCTOR TEST	
CORROSION, 3 HRS. @ 212 °F	
NON-VOLATILES, g/100ml	
ACIDITY	
ALKALINITY (AS NH ₃ , WT%)	
EVAPORATION RATE	Slower than ether
APPEARANCE	Milky emulsion
ODOR	Sweet, naphthenic odor
VAPOR PRESSURE, mm Hg @ 20 °C	
REFRACTIVE INDEX, @ 20 °C	
SULFUR CONTENT, PPM	
PURITY, by G.C., Wt%	
WATER CONTENT, Wt%	
WATER MISCIBILITY	Complete
DOT SHIPPING NAME	Not regulated by U.S. DOT as
DOT CLASSIFICATION	a hazardous material
SHIPPING Wt. at 20 °C	8.46
V.O.C. (g/L)	19

These properties are representative of typical inspections. They do not constitute product specifications. Consult MSDS sheet for additional information.

PRODUCT IMAGE



SAFETY INFORMATION

HEALTH:	1
FIRE:	2
REACTIVITY:	1

PRODUCT APPLICATION

Follow the paint product manufacturer's instructions for the proper amount of paint thinner required; do not use more than recommended. Add gradually and stir thoroughly until desired consistency is obtained. Not recommended for thinning polyurethanes or clear finishes. For fresh coatings, agitate brush or roller in Green Envy Paint Thinner until all visible residue is dissolved. Then rinse using fresh Green Envy Paint Thinner. Press out excess and lay flat to dry.

TEST METHOD

ASTM	Applied
D-278	
D-1298	■
D-86	■
D-1133	
D-611	
D-56	■
D-1255	
D-156	
D-484	
D-130	
D-1353	
D-847	
D-1614	
D-1296	■
D-1218	
D-1266	
D-1364	
D-1722	

See MSDS sheet for additional Health, Safety, Handling and Regulatory Information available on our website at www.sunnysidecorp.com/msds.html