MINERAL SPIRITS

DESCRIPTION

information.

TECHNICAL DATA SHEET



SUNNYSIDE MINERAL SPIRITS

PRODUCT IMAGE

SAFETY INFORMATION

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Sunnyside Mineral Spirits is 100% low odor mineral spirits and it effectively
thins most oil based paints, stains and varnishes. Its low odor and high solvent
power makes it ideal for cleaning brushes, rollers and equipment after use. It
is also an excellent choice for cleaning tar, grease and grime from cars, car
parts, lawn mowers, tools and machinery. It can also be used as a spot cleaner
for fabrics.

ITEM NUMERS & SIZES								
<u>Pint</u>	<u>Quart</u> 80332	<u>1-Gallon</u> 803G1	<u>2.5-Gal.</u>	<u>5-Gal.</u> 803G5	<u>55-Gal.</u> 80355			
HAZARDOUS INGREDIENTS								
	Ingredient Mineral Spirits		<u>CAS#</u> 64742-88-7		<u>Percent</u> 100%			



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. Do not use as a thinner for latex paint or other water based coatings, lacquer or shellac. For fresh oil-based coatings, agitate brush or roller in Paint Thinner until all visible residue is dissolved. Then rinse using fresh Paint Thinner. Press out excess and lay flat to dry.

PHYSICAL PROPERTIES	
Typical Properties	Results
GRAVITY, (60 °F)	
API	51.2
SPECIFIC	0.775
DENSITY (Lb./GAL)	6.45
DISTILLATION RANG E, ° F.	318-390
FREEZING POINT, °F (°C)	
KAURI BUTANOL (Kb) VALUE	32
ANILINE POINT, °F	155
FLASH POINT, T.C.C. °F	107
FLAMMABLE LIMITS IN AIR, % BY VOLUM	1E
LOWER, AT 100°F (38°C)	0.6
UPPER, AT 200°F (93°C)	6
AUTOIGNITION TEMPERATURE, °F (°C)	445°F
COLOR, SAYBOLT	+30
DOCTOR TEST	NEGATIVE
CORROSION, 3 HRS. @ 212 °F	1A
NON-VOLATILES, g/100ml	<0.0010
ACIDITY	NEUTRAL
ALKALINITY (AS NH3, WT%)	
EVAPORATION RATE	Slower than ether
APPEARANCE	Clear, water-white
ODOR	Petroleum Odor
VAPOR PRESSURE, mm Hg @ 20 °C	2.9
REFRACTIVE INDEX, @ 20 °C	1.4262
SULFUR CONTENT, PPM	<2
PURITY, by G.C., Wt%	
WATER CONTENT, Wt%	
WATER MISCIBILITY	Negligible
DOT SHIPPING NAME	Petroleum Distillates, NOS
DOT CLASSIFICATION	Combustible Liquid - Class II.
SHIPPING Wt. at 20 °C	6.45
V.O.C. (g/L)	772
These properties are repesentative of typ	ical inspections. They do not
constitute product specifications. Consu	It MSDS sheet for additional

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	i
D-1364 D-1722	

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