SUNNYSIDE VM&P NAPHTHA TECHNICAL DATA SHEET



SUNNYSIDE VM&P NAPHTHA

DESCRIPTION

Sunnyside VM&P Naphtha is a fast evaporating, flammable solvent. It effectively thins most oil based paints, stains and vamishes. Its low odor and high solvent power make it ideal for cleaning brushes, rollers and equipment immediately after use.

ITEM NUMERS & SIZES

 Pint
 Quart
 1-Gallon
 2.5-Gal.
 5-Gal.
 55-Gal.

 80032
 800G1
 800G5
 800G5

HAZARDOUS INGREDIENTS

IngredientCAS#PercentLight Aliphatic Naphtha64742-49-0100%

PHYSICAL PROPERTIES

Typical Properties	Results
GRAVITY, (60 °F)	
API	54.6
SPECIFIC	0.76
DENSITY (Lb./GAL)	6.33
DISTILLATION RANGIE, ° F.	264-292
FREEZING POINT, °F (°C)	-68
KAURI BUTANOL (Kb) VALUE	36
ANILINE POINT, °F	140.5
FLASH POINT, T.C.C. °F	50
FLAMMABLE LIMITS IN AIR, % BY VOLUME	
LOWER, AT 100°F (38°C)	0.9
UPPER, AT 200°F (93°C)	6.7
AUTOIGNITION TEMPERATURE, °F (°C)	450
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	5
REFRACTIVE INDEX, @ 20 °C	
SULFUR CONTENT, PPM	<2
PURITY, by G.C., Wt%	
WATER CONTENT, Wt%	
WATER MISCIBILITY	Negligible
DOT SHIPPING NAME	Petroleum Distillates, N.O.S.
DOT CLASSIFICATION	Hazard Class 3
SHIPPING Wt. at 20 °C	6.33
V.O.C. (g/L)	755
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These properties are repesentative of typical inspections. They do not constitute product specifications. Consult MSDS sheet for additional information.

PRODUCT IMAGE

SAFETY INFORMATION

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800



HEALTH: FIRE: REACTIVITY:

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 oilbased coatings, agitate brush or roller in VM&P Naphtha until all visible residue is dissolved. Then rinse using fresh VM&P Naphtha. Press out excess and lay flat to dry.

TEST METHOD

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