

M-1 DECK & ROOF CLEANER

TECHNICAL DATA SHEET

780M



M-1 DECK & ROOF CLEANER CONC.

DESCRIPTION

M-1 Deck & Roof Cleaner is a combination of cleaning agents designed to clean and remove dirt, mildew, algae and fungus stains. It will restore the appearance of weathered wood, and is also recommended for cleaning composite decks.

ITEM NUMBERS & SIZES

Item Number	Quart	1-Gallon	5-Gallon
-		780G1M	

HAZARDOUS INGREDIENTS

Ingredient	CAS#	Percent
Sodium Hydroxide	1310-73-2	12-14%
Sodium Metasilicate	6834-92-0	0.1-2.0%

PHYSICAL PROPERTIES

Typical Properties	Results
GRAVITY, (60 °F)	
API	
SPECIFIC DENSITY (Lb./GAL)	1.1
DISTILLATION RANGE	9.16
FREEZING POINT, °F (°C)	
KAURI BUTANOL (Kb) VALUE	
ANILINE POINT, °F	
FLASH POINT, T.C.C. °F	none
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	
APPEARANCE	Clear, yellow
ODOR	Mild 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	Sodium Hydroxide, Solution
DOT CLASSIFICATION	8
SHIPPING Wt. at 20 °C	9.16
V.O.C. (g/L)	Not Applicable

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

PRODUCT IMAGE



SAFETY INFORMATION

HEALTH:	3
FIRE:	0
REACTIVITY:	1

PRODUCT APPLICATION

M-1 Deck & Roof Cleaner should be applied to a dry deck that is free of debris. It should be applied with a plastic pump-up sprayer, taking care to achieve complete coverage while avoiding overspray to adjacent surfaces. The product should be allowed 5-10 minutes to clean the deck, no scrubbing required. Thoroughly rinse the entire surface and surrounding area with large volumes of water to complete the cleansing action.

TEST METHOD

ASTM	Applied
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