

# JM Single Ply Membrane Cleaner

# **Features and Components**

**Use:** To remove dirt, asphalt or other contaminants from JM TPO

and PVC single ply membranes to ensure a good weld or bond. Can be used prior to applying TPO Membrane Primer

for peel and stick applications.

**Type:** One-part, low VOC solvent, membrane cleaning agent.

Color: Clear







Single Ply

System Compatibility This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

PJ	BUR	APP		SBS					
/ulti-l	HA	CA	HW	HA	CA	HW	SA	MF	
ž	Do not use in multi-ply systems								

₽	TP0			PVC			EPDM			
ge	MF	AD	SA	IW	MF	AD	IW	MF	AD	BA
Sir	Used to clean membranes in the selected single ply systems above									

Key: HA = Hot Applied CA = Cold Applied HW = Heat Weldable SA = Self Adhered MF = Mechanically Fastened IW = Induction Weld BA = Ballasted AD = Adhered

# **Energy and the Environment**

Maximum VOC	< 20 g/l			
This product may be used in jurisdictions limiting VOC (volatile organic compounds) content of single ply roofing adhesive to no greater than 250 q/l.				

## **Physical Properties**

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Property	JM Single Ply Membrane Cleaner (Low VOC)
Weight per Unit (approx.)	7.5 lb/gal (0.90 kg/l)
Viscosity	0.32 mPa
Specific Gravity	0.790

#### **Precautions**

Johns Manville Single Ply Membrane Cleaner (Low VOC) is a combustible material and should be shipped and stored away from open flames, heat or sources of ignition. Keep all pails tightly sealed while in storage. It should be used only in well-ventilated areas. It may cause eye, skin and respiratory irritation, and is harmful or fatal if swallowed. Avoid contact with skin. Use impervious clothing and rubber gloves to avoid prolonged or repeated contact with skin. Read the container label and follow all safety instructions.

Technical specifications as shown in this literature are intended to be used as general guidelines only. Please refer to the Safety Data Sheet and product label prior to using this product. The Safety Data Sheet is available by calling (800) 922-5922 or on the web at www.jm.com/roofing. The physical and chemical properties of the product listed herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Check with the regional sales representative nearest you for current information.

All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions, which includes a Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions or for information on other Johns Manville roofing products and systems, visit www.jm.com/terms-conditions.

## **Installation/Application**





Natural Fiber

Scubber Pag

Refer to the application instructions guidelines for proper utilization of this cleaner.

## **Packaging and Coverage**

Container Sizes	Box of 4 1 gal (3.78 l) pails	5 gal (18.9 l) pail	
Shipping Weight (approx.)	32 lb (14.5 kg)	48 lb (21.8 kg)	
Containers per Pallet	36	36	
Pallet Weight	1,202 lb (545.2 kg)	1,387 lb (629.1 kg)	
Pallets per Truck	26	22	
Coverage Rate* (approx.)	400 ft²/gal (9.82 m²/l)		

<sup>\*</sup>Coverage, open and dry time rates can vary dramatically depending on the particular substrate and environmental conditions. Coverage rates stated herein are approximate only.

If FM Global® or UL® approval is required, consult specific RoofNav<sup>SM</sup> or the UL Certifications Directory for specific application rates.

#### **Storage**

Shelf Life	12 months from manufacture date		
Storage Conditions	Clean, dry, indoor environment, out of direct sunlight, in an unopened container		
Temperature Range	60°F – 80°F (16°C – 27°C) - Protect from freezing		

## **Exposure Window**

Johns Manville recommends using open containers within designated shelf life. Replace lid on can when not in use.