

# Material Safety Data Sheet

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Petroleum Mitigation Agent (RTU)  
P.O. Box 669  
Atwood, CA 92811

Ref. # PMA 0103  
1.800.434.2929  
07.01.2003

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## SECTION I - IDENTITY

Name: PMA Ready to Use  
Formula: Proprietary  
Chemical Family: Non-ionic water-based liquid blend  
HMIS Code: Health 0, Fire 0, Reactivity 0  
HMIS Key: 4=Extreme, 3=High, 2=Moderate, 1=Slight,  
0=Insignificant

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## SECTION II - HAZARDOUS INGREDIENTS

This product does not contain any hazardous ingredients as defined by CERCLA, and California's Prop. 65

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## SECTION III - PHYSICAL-CHEMICAL CHARACTERISTICS

Boiling Point: >200 F  
Melting Point: 25 F  
Surface Tension-5%: 27.7 Dyne/cm at 25C  
Reactivity w/Water: No  
Evaporation Rate: >1 as compared to Water  
Appearance: Clear liquid unless Dyed  
Odor: Nil  
Pounds per Gallon: 8.37  
Specific Gravity: 1.035 +/- 0.1  
Vapor Pressure mm/Hg: NA  
Vapor Density Air =1: NA  
Solubility in Water: Complete  
PH: 9.75 +/- .5

## SECTION IV - FIRE AND EXPLOSION DATA

<b>Special Fire Fighting Procedures:</b>	<b>NA</b>
<b>Unusual Fire and Explosion Hazards:</b>	<b>None</b>
<b>Solvent for Clean-Up:</b>	<b>Water</b>
<b>Flash Point:</b>	<b>NA</b>
<b>Percent Volatile by Volume:</b>	<b>NA</b>
<b>Flammable Limit:</b>	<b>NA</b>
<b>Auto Ignite Temperature:</b>	<b>NA</b>
<b>Fire Extinguisher Media:</b>	<b>NA</b>

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## **SECTION V - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

**Precautions to be taken in Handling and Storage:** Use good normal hygiene.

**Precautions to be taken in case of Spill or Leak-**

**Small spills:** in ready to use form, contain. Soak up with absorbent materials.

**Large spills:** in ready to use form, dike and contain. Remove with vacuum truck or pump to storage/salvage vessel. Soak up residue with absorbent materials.

**Waste Disposal Procedures:** Dispose in an approved disposal area or in a manner that complies with all local, state, and federal regulations.

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## **SECTION VI - HEALTH HAZARDS**

**Threshold Limit Values:** NA

**Signs and Symptoms of Over Exposure-**

**Acute:** Moderate eye irritation. **Skin:** Causes redness, edema, or drying of skin.

**Chronic:** Pre-existing skin and eye disorders may be aggravated by contact with this product.

**Medical Conditions Generally Aggravated by Exposure:** Unknown

**Carcinogen:** No

**Emergency First Aid Procedures-**

**Eyes:** Flush thoroughly with water for 15 minutes. Get medical attention.

**Skin:** Remove contaminated clothing. Wash exposed areas with soap and water. Wash clothing before reuse.

Get medical attention if irritation develops.

Ingestion: Get medical attention.

Inhalation: None considered necessary.

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## SECTION VII - SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not necessary
Local Exhaust Required:	No
Ventilation Required:	Normal
Protective Clothing:	Gloves, safety glasses. Wash clothing before reuse.

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## SECTION VIII - PHYSICAL HAZARDS

Stability:	Stable	Incompatible Substances:	None known
Polymerization:	No	Hazardous Decomposition Products:	NA

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## SECTION IX - TRANSPORT & STORAGE

DOT Class:	Not Regulated/Non Hazardous		
Freeze Temperature:	28 F	Storage:	35 F-120 F
Freeze Harm:	None	Shelf Life:	Unlimited unopened

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## SECTION X - REGULATORY INFORMATION

The information on this Material Safety Data Sheet reflects the latest information and data that we have on hazards, properties, and handling of this product under the recommended conditions of use. Any use of this product or method of application, which is not described on the Product label or in this Material Safety Data Sheet is the sole responsibility of the user. This Material Safety Data Sheet was prepared to comply with the OSHA Hazardous Communications Regulation.