



MATERIAL SAFETY DATA SHEET

OSHA Hazard Communication Standard
29 CFR 1910.12000

U. S. Department of Labor
Occupational Safety and Health Adm.
OMB 1218-0072

Identity (used on label): PDSCo Mud Thinner

SECTION I

Manufacturer : PDSCo P.O. BOX 507, 105 West Sharp Street El Dorado, AR 71730	Emergency Phone : (800) 243-7455 Information Phone : (870) 863-5707
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SECTION II COMPONENTS

Ingredient	OSHA PEL	TLV	Other Limits	%
Sodium Acid Pyrophosphate CAS #: 7758-16-9	-	-	-	>95

SECTION III PHYSICAL DATA

Boiling Point	:	Not Applicable
Vapor Pressure	:	Not Applicable
Vapor Density	:	Not Applicable
Specific Gravity	:	Unavailable
Percent Volatiles	:	Not Applicable
Evaporation Rate	:	Not Applicable

SECTION IV FIRE AND EXPLOSION INFORMATION

Flash Point	:	Not Applicable
Explosive Limit	:	Not Applicable
Extinguishing Media	:	Not Applicable
Hazard Decomposition Products	:	Not Applicable
Fighting Procedures	:	Not Applicable

SECTION V REACTIVITY DATA

Stability	:	Unstable		Stable		X
Materials to Avoid	:	Strong Mineral Acids.				
Hazardous Polymerization	:	May Occur		Will Not Occur		X

SECTION VI HEALTH HAZARD DATA

Effects of Acute Overexposure	:	<p>Eyes: Exposure to liquid or vapor causes eye irritation. Symptoms may include stinging, tearing, redness, and swelling.</p> <p>Breathing: Breathing of dust can cause irritation of nasal and respiratory passages.</p> <p>Swallowing: May cause gastrointestinal irritation.</p> <p>Skin: Exposure causes skin irritation. Symptoms may include redness, burning, and skin damage. Preexisting skin disorders may be aggravated by exposure to this material.</p>
First Aid	:	<p>If on skin: Thoroughly wash exposed area with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse.</p> <p>If in eyes: Flush with large amounts of water, lifting upper and lower lids occasionally, get medical attention.</p> <p>If swallowed: Immediately drink two glasses of water and induce vomiting by either giving ipecac syrup or by placing finger at back of throat. Never give anything by mouth to an unconscious person. Get medical attention immediately.</p> <p>If Breathed: Remove individual to fresh air.</p>

SECTION VII SPILL OR LEAK PROCEDURE

Spilled Safety	:	<table> <tr> <td style="vertical-align: top;">Small Spill</td> <td style="vertical-align: top;">Sweep up material for disposal recovery.</td> </tr> <tr> <td style="vertical-align: top;">Large Spill</td> <td style="vertical-align: top;">Shovel material into container. Thoroughly sweep area of spill to clean up any residual material.</td> </tr> </table>	Small Spill	Sweep up material for disposal recovery.	Large Spill	Shovel material into container. Thoroughly sweep area of spill to clean up any residual material.
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Disposal Information	:	<table> <tr> <td style="vertical-align: top;">Small Spill</td> <td style="vertical-align: top;">Deposit in a landfill in accordance with Local, State, and Federal regulations.</td> </tr> <tr> <td style="vertical-align: top;">Large Spill</td> <td style="vertical-align: top;">Deposit in a landfill in accordance with Local, State, and Federal regulations.</td> </tr> </table>	Small Spill	Deposit in a landfill in accordance with Local, State, and Federal regulations.	Large Spill	Deposit in a landfill in accordance with Local, State, and Federal regulations.
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SECTION VIII CONTROL MEASURES

Respiratory Protection	:	If workplace exposure limit(s) of product or any component is exceeded (see Section II), a NIOSH/MSHA approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators (negative pressure type) under specified conditions (see your industrial hygienist.) Engineering or administrative controls should be implemented to reduce exposure.
Ventilation	:	Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).
Protective Gloves	:	Wear resistant gloves such as Neoprene.
Eye Protection	:	Wear safety glasses in compliance with OSHA Regulations.
Other Protection Equipment	:	Normal work clothing covering arms and legs.

The information stated herein is based on data believed to be reliable. No guarantee is made for its accuracy. PDSCo Inc. products are sold on the understanding that the user is responsible for determining the suitability for handling, storage, use, and disposal.