

MATERIAL SAFETY DATA SHEET

S	ection I – PRODUCT AND CO	MPANY IDENTIF	ICATION	
Product Name:	UNIVERSAL PRESS	URE WASHER PU	MP OIL 12/16 OZ.	
Product Code:	UN06AC16			
Emorgonov Dhonos	(800) 424 0300	(202) 482 7616		
Emergency Phone: Poison Control Center:	(800) 424-9300 (800) 222-1222	(202) 483-7616	(CHEMTREC)	
Company:	Warren Distribution, In	0		
Company.	$727 \text{ S. } 13^{\text{th}} \text{ St.}$	с.		
	Omaha, NE 68102			
Information Phone:	(800) 825-1235	(402) 341-9397		
Revision Number:	1	(402) 541-9597		
Revision Date:	5/8/2007			
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Section II - Composition/Information				
on Ingredients				
Chaminal Nam	0/	CAS#		
Chemical Name Distillates, hydrotreated heavy pa	waffinic 90-99	CAS# 64742-54-7	OSHA Exposure Limits No PEL established	
Ester copolymer	1-5	No CAS #	No PEL established	
	not physical or health hazards as	defined in 29 CFR	1910-1200 (Hazard Communication	
Standard).	1 2		Ň	
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	Section III - Hazar	ds Identification		
Т	N 1			
Target Organs Potential	y None known			
Affected by Exposure:		1	• • • • •	
Chemical Interactions TI	hat No chemical interaction	h known to affect tox	icity.	
Change Toxicity:				
Immediate (Acute) Healt	h Effects by Route of Exposure	.		
Inhalation Irritation:			the TLV and PEL may result in	
	on Irritation: Breathing oil mist in concentrations that exceed the TLV and PEL may result in respiratory discomfort and irritation.			
Skin Contact:	Can cause minor skin irritation, defatting, and dermatitis.			
Eye Contact:	Can cause minor irritation, defatting, and definations.			
Ingestion Irritation:	Although this product has a low order of acute oral toxicity, aspiration of minute			
	amounts into the lungs during ingestion or vomiting may cause mild to severe			
pulmonary injury and possible death.				
punnonary injury and possible death.				
Long Term (Chronic) He	ealth Effects:			
Carcinogenicity:	Not a carcinogen accord	ding to NTP, IARC,	or OSHA.	
Reproductivity and				

Reproductivity and	
Developmental Toxicity:	No data available to indicate product or any components present at greater than
	0.1% may cause birth defects.
Mutagenicity:	No data available.
Inhalation:	Breathing oil mist in concentrations that exceed the TLV and PEL may result in
	respiratory discomfort and irritation.

Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and dermatitis.

HMIS Ratings	<u>s:</u>			
Health:	0			
Flammability:	1			
Reactivity:	0			
PPE:	В			
0 – Least	1 – Slight	2 – Moderate	3 - High	4 - Extreme

Section IV - First Aid Procedures				
Inhalation:	If overcome by vapor from hot product, immediately remove victim to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give			
	artificial respiration and have a trained individual administer oxygen. Get medical attention immediately. If overexposed to oil mist, remove from further exposure.			
Eyes:	Use eye wash to remove a chemical from the eye. Flush the affected eye for at least fifteen minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical attention if irritation persists.			
Skin Contact:	Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.			
Ingestion:	Do not induce vomiting and seek medical attention immediately. Provide medical care provider with this MSDS.			
Notes to Doctor:	Aspiration during swallowing or vomiting may severely damage the lungs.			

Section V - Fire Fighting Measures

Flammability Summary:	Not combustible/not flammable.	
Extinguishing Media:	Use water spray, foam, carbon dioxide, or dry chemical extinguishing	
	agents. Water spray or fog may also be effective for extinguishing if	
	swept across the base of the fire. Water can also be used to absorb	
	heat and keep exposed material from being damaged by fire.	
Fire and/or Explosion Hazards:	Material may be ignited only if preheated to temperatures above the	
	high flash point, for example in a fire.	
Fire Fighting Methods and Protection:	Do not enter fire area without proper protection including self-	
	contained breathing apparatus and full protective equipment. Use	
	methods for the surrounding fire.	
Hazardous Combustion Products:	Carbon dioxide, Carbon monoxide	
Section VI - Accidental Release Measures		

Personal Precautions and Equipment: No adverse health affects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section VIII of this MSDS.
Methods for Clean-up: Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section VIII at a minimum. Dike with suitable absorbent material like granulated clay. Gather and store in a sealed container pending a waste disposal evaluation.

Handling Technical Measures and Precautions: Storage Technical Measures and Conditions: No special handling instruction due to toxicity.

Store in a cool, dry, ventilated location. Isolate from incompatible materials and conditions. Keep container(s) closed. Do not expose to extreme temperatures or flames.

Section VIII - Exposure Controls/Personal Protection			
Engineering Measures:	Local exhaust ventilation or other engineering controls may be required when handling or using this product to avoid overexposure.		
Respiratory Protection:	Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate		
Respirator Type(s):	symptoms. None required where adequate ventilation is provided. If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection.		
Eye Protection:	Wear safety glasses when handling this product if there is a likelihood of contact with eyes.		
Skin Protection:	Where use can result in skin contact, practice good personal hygiene and wear impervious gloves. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.		
Gloves:	Neoprene		

Control Parameters:

Chemical NameACGIH TLV-TWAACGIH STELIDLHDistillates, hydrotreated heavy paraffinicNo TLVNDEster copolymerNo TLVNDOSHA PEL TWA for oil mist is 5mg/m3, ACGIH TLV TWA for oil mist is 5mg/m3, ACGIH STEL for oil mist is 10mg/m3State State St

Section IX- Physical/Chemical Characteristics

Physical State: Color: PH: Solubility in Water: Specific Gravity: Bulk Density: Liquid Depends upon product selection ND Negligible; 0-1% 1.000 8.345

Section X – Stability and Reactivity

Stability: Conditions to Avoid: Stable under normal conditions.

Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition.

Materials to Avoid/Chemical Incompatibility: Hazardous Decomposition Products: Strong oxidizing agents.

Carbon monoxide, sulfur oxides, aldehydes, and other petroleum decomposition products in the case of incomplete combustion. Oxides of nitrogen, phosphorus, calcium,

Section XI - Toxicological Information

Component Toxicology Data (NIOSH): Chemical Name CAS Number

Petroleum distillates, hydrotreated heavy 64742-54-7 paraffinic LD50/LC50

Oral LD50 Rat: >15 g/kg; Dermal LD50 Rabbit: >5 g/kg

Section XII - Ecological Information

Overview:Moderate ecological hazard. This product may be dangerous to plants and/or
wildlife.Mobility:No dataPersistence:No dataBioaccumulation:No dataDegradability:No dataCological Toxicity Data:0

Section XIII - Disposal Considerations

Disposal of Packaging:Recycle containers whenever possible.Disposal Methods:Dispose of according to Federal, State, Local, or Provincial regulations.
Recycle used oil.

Section XIV - Transport Information

DOT & IMDG: NOT RESTRICTED

Section XV-Regulatory Information				
TSCA Status: A component or components of this product are listed on the TSCA Inventory of Existing Chemical Substances.				
Chemical Name No 313-listed chemicals above threshold	CAS #	Regulation SARA 313	% Range	

Section XVI-Additional Information

Disclaimer:

This material safety data sheet and the information it contains is offered to you in good faith as accurate. We have reviewed any information contained in the data sheet which we received from sources outside our company and we believe that information to be correct, but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as permission or recommendation for the use of any product in a manner that might infringe existing patents. No warranty is made, either expressed or implied.