

SAFETY DATA SHEET

CONFORMS TO OSHA HAZARD COMMUNICATION STANDARD (HCS) 29 CFR 1910.1200

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SECTION 1. IDENTIFICAT	ION							
Product identifier:	JAX Magna-Plate 500-1							
Part number:	05001							
Identified uses:	ubricant where there is no possibility of contact with food							
Uses advised against:	ot for use where there is the possibility of contact with food. Other uses advised against may be specified elsewhere in this DS.							
Supplier:	AX INC. V134 N5373 Campbell Drive Jenomonee Falls, WI 53051 USA							
Email contact: Non-emergency contact:	info@jax.com Phone: 262-781-8850 Fax: 262-781-3906							
Emergency telephone:	INFOTRAC: Australia 1-300-366-961 Germany 0800-181-2926 International 011-1-352-323-3500 (collect) China 400-120-0761 Germany 0800-181-2926							
SECTION 2. HAZARD(S)	DENTIFICATION							
Classification:								
Label elements Pictograms:	Not applicable							
Signal word:	Not applicable							
Hazard statements:	No known significant effects or critical hazards.							
Precautionary statements:	Not applicable							
Hazards not otherwise classified:	None known.							
Additional information	: Not applicable							
SECTION 3. COMPOSITION	/ INFORMATION ON INGREDIENTS							
Composition:	Chemical name%CAS #ImpuritiesComponent(s) not classified as hazardous and/or not present at reportable100Nonelevels100None							
SECTION 4. FIRST-AID M	EASURES							
First aid measures								
Eye contact:	Remove contact lenses, if wearing, and flush eyes with water for at least 15 minutes or until irritation subsides. If irritation persists, consult a physican.							
Skin contact:	Remove clothing and shoes, if contaminated. Wash skin with soap and water. Wash or clean contaminated clothing before reuse and discard oil-soaked shoes. If irritation persists, consult a physician.							
Ingestion:	If swallowed, DO NOT induce vomiting. As a precaution, give the person a glass of water to drink and seek medical attention. Never give anything by mouth to an unconscious person. Consult a physician.							
Inhalation:	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention immediately.							
Most important symptoms and effects, both acute and delayed:	No known significant effects or critical hazards.							
Indication of any immediate medical attention and special	Notes to physician: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.							

attention and special Special treatments: No specific treatment.

treatment available: Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training.

General information: No further relevant information available.

SECTION 5. FIRE-FIGHTING MEASURES

<u>Suitable extinguishing</u> <u>media</u> :	Extinguishing media include dry chemical, alcohol foam, and carbon dioxide. Do not use direct stream of water. Water may be used to keep fire-exposed containers cool.
<u>Unsuitable</u> extinguishing media:	Do not use direct stream of water.
Specific hazards:	Pressure build-up due to heat exposure may cause containers to rupture. Use water spray to keep containers cool.
Advice for firefighters:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Firefighters should wear full protective gear, including helmet. Use supplied-air breathing equipment for enclosed or confined space or as otherwise needed.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:	In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. Keep away from ignition sources. Wear protective equipment. Keep unprotected persons away.
Environmental precautions:	Prevent entry into sewers, waterways or confined areas by diking or impounding. Dike far ahead of spill for later recovery and disposal. Advise authorities if the product has entered or may enter sewers, watercourses, or extensive land areas.
<u>Methods for</u> <u>containment and</u> <u>cleaning up</u>	 Small spill: Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Large spill: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

SECTION 7. HANDLING AND STORAGE

<u>Precautions for safe</u> <u>handling</u> :	Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace. Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.				
Conditions for safe storage, including any incompatibilities:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well- ventilated area, away from incompatible materials (see Section 10) and food and drink. Do not store near heat, sparks, open flame, pilot lights, static electricity, or other sources of ignition. Do not store where temperature may exceed 49°C (120°F). Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Rotate stock.				

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Workplace exposure</u> limits:	<u>Chemical name</u> Component(s) not classified as hazardous and/or not	Exposure limit and source 5 mg/m³ (oil mist), OSHA						
	present at reportable levels							
Exposure controls								
Engineering controls:	occupational exposure limits.							
Ventilation:								
Personal hygiene:	Wash skin thoroughly after contact, before breaks and meals and at the end of the work period. Product is readily re from skin by waterless hand cleaners followed by washing thoroughly with soap and water.							
Eye protection:	Chemical splash goggles or face shield in compliance with OSHA regulations are advised when eye contact may o							
Hand protection:	Chemical-resistant, impervious gloves complying with an chemical products if a risk assessment indicates this is ne	n approved standard should be worn at all times when handling ecessary.						
Respiratory protection: Use with adequate ventilation. Respiratory protective equipment is not normally required where there is adequate local exhaust ventilation to control exposure. In case of insufficient ventilation, wear suitable respiratory equipment is NIOSH/MSHA-approved air-supplied respirator is advised in absence of proper environmental control.								
SECTION 9. PHYSICAL AN	ID CHEMICAL PROPERTIES							
Appearance / odor:	Red, tacky lubricating grease with mild petroleum Upp	er flammability limit: Not available						

<u>Appearance / odor:</u>	Red, tacky lubricating grease with mild petroleum	Upper flammability limit:	Not available
	odor	Lower flammability limit:	Not available
Physical state:	Semi-solid	Vapor pressure:	Not available

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	Odor threshold:	Not available	Vapor density:				
	pH:	Not applicable		Not availa	able		
	Melting / freezing point:	Not available	Relative density:	0.90 (typi	cal)		
	Initial boiling point and boiling range:	Not available	Solubility in water:	Insoluble			
	Flash point:		Partition coefficient (n-octanol/water):	Not availa	ble		
	Evaporation rate:		Autoignition temperature:	Not availa	able		
	<u>Flammability (solid, gas)</u> :	Flammable in the presence of the following	<u>Decomposition temperature:</u> <u>Viscosity:</u>	Not availa Not availa			
SE	CTION 10. STABILITY A	ND REACTIVITY					
	Reactivity:	Not reactive under normal conditions.					
	Chemical stability:	Stable under recommended conditions.					
	Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardo	ous reactions will not occur.				
	Conditions and materials to avoid:	Keep away from heat and direct sunlight. Avoid strong oxidizers, strong alkalis and strong acids.					
	Hazardous decomposition products:	Carbon monoxide, carbon dioxide, oxides of sulfur, and metal oxide/oxides.					
SE	CTION 11. TOXICOLOG	ICAL INFORMATION					
	Information on likely rou	ites of exposure					
	Eye contact:	No known significant effects or critical hazards.					
	Skin contact:	No known significant effects or critical hazards.					
	Inhalation:	No known significant effects or critical hazards.					
	Ingestion:	No known significant effects or critical hazards.					
	<u>Component</u>	Components	<u>LD</u> ₅0	<u>LC₅₀</u>			
	information:	Component(s) not classified as hazardous and/or not present at reportable levels	t Not available	Not	available		
	Information on physical,	chemical and toxicological effects					
	Symptoms:	Please see Section 4 of this SDS for symptoms.					
	Delayed and immediate	effects, and chronic effects, from short and long-terr	ns exposure				
	Effects:	No known significant effects or critical hazards.					
	Carcinogenicity:	This product does not contain a carcinogen or poten	tial carcinogen as listed by NTI	or IARC.			
	<u>Numerical measures of</u> <u>toxicity:</u>	Not determined					
SE	CTION 12. ECOLOGICA	LINFORMATION					
	Ecotoxicity:	Not available					
	<u>Component</u>	Components	<u>L(E)C₅₀</u>				
	information:	Component(s) not classified as hazardous and/or not present at reportable levels	t Not available				
	<u>Persistence and</u> <u>degradability</u> :	Not determined					
	<u>Bioaccumulative</u> potential:	Not determined					
	Mobility in soil:	Not available					
		N I I					

Other adverse effects: Not determined
SECTION 13. DISPOSAL CONSIDERATIONS

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<u>Waste treatn</u> methods:						and regulations, and material nd reporting procedures.	l characteristics at time	of disposal.
SECTION 14. TI	RANSPORT	ATION INFORMAT	ION					
		ns may not reflect pa erial-specific descript		ntity, end-us	e or region-s	pecific exceptions that can be	e applied to shipments.	Consult
	Proper Shi	ipping Name:	<u>UN Number</u> :	Hazard <u>Class:</u>	Packing <u>Group</u> :	Remarks:		
<u>U.S. D.O.T.</u>	Not regula	ited	None	None	None	None		
ADR/RID	Not regula	ited	None	None	None	None		
IMDG	Not regula	ited	None	None	None	None		
IATA	Not regula	ited	None	None	None	None		
SECTION 15. R	EGULATOR	Y INFORMATION						
U.S. Federal	Regulations							
SARA Section 302 Extremely Hazardous Substances:		This product contains greater than 1.0% of the following chemical(s) on the SARA Extremely Hazardous Substances List: None						
SARA Section 304 CERCLA Hazardous Substances:		Release of the following chemical(s) at quantities equal to or greater than the reportable quantities (RQ), is subject to reporting to the National Response Center under CERCLA: None						
SARA Section 313 Toxic Chemicals:		This product contains the following chemical(s) listed in Section 313 at or above the de minimis concentrations: None						
TSCA Inventory:		All components of this material are on the U.S. TSCA Inventory.						
U.S. State Re	gulations							
California P 65 Status:	California Proposition This product does not contain chemical(s) known to the State of California to cause birth defection			defects or other reproc	luctive harm.			
California Proposition Listed Comp	oonents:	None						
International	l Regulations	ş						
Canada:		This product has be information require			with the haza	ard criteria of WHMIS 2015 a	nd the SDS contains all o	of the
Japan MITI:		Not available						
Australia:		Not available						
Switzerland	:	Not available						
SECTION 16. O	THER INFO	RMATION						
Sections Rev	ised:	New SDS format						
Revision Dat	<u>e</u> :	8/17/2015						

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*** END OF SDS ***