

# **SAFETY DATA SHEET**

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

### **SECTION 1. IDENTIFICATION**

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Product identifier:	JAX Magna-Plate <sup>®</sup> 64 - G	Green				
Part number:	0064D					
Identified uses:	Lubricant where there may be incidental food contact					
Uses advised against:	Not intended for direct food contact. Other uses advised against may be specified elsewhere in this SDS.					
Supplier:	JAX INC. W134 N5373 Campbell Drive Menomonee Falls, WI 53051 USA					
Email contact:	info@jax.com					
<u>Non-emergency</u> <u>contact:</u>	Phone: 262-781-8850	Fax: 262-781-3906				
Emergency telephone:	INFOTRAC:			_		
	North America 1-800-535-5 International 011-1-352-32		Australia 1-300-366-961 China 400-120-0761	Germ	any 0800-181-29	926
SECTION 2. HAZARD(S) II	DENTIFICATION					
Classification:		ion critical to the safe	by the OSHA Hazard Commune handling and proper use of t product.			• •
Label elements Pictograms:	Not applicable					
Signal word:	Not applicable					
Hazard statements:	Not applicable					
Precautionary statements:	Not applicable					
Hazards not otherwise classified:	Not applicable.					
Additional information	Not applicable.					
SECTION 3. COMPOSITION	INFORMATION ON INGREE	DIENTS				
Composition:	<u>Chemical name</u> White mineral oil (petroleu	m)		<mark>%</mark> 90-97	<u>CAS #</u> 8042-47-5	<u>Impurities</u> None
SECTION 4. FIRST-AID MI	EASURES					
First aid measures						
Eye contact:	Remove contact lenses, if v persists, consult a physican		es with water for at least 15 n	ninutes or u	ntil irritation sub	sides. If irritation
Skin contact:	_		ash skin with soap and water. persists, consult a physician.	. Wash or cl	ean contaminate	d clothing before
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 further relevant informa	ation available.				
Indication of any immediate medical attention and special treatment available:	No further relevant inform	ation available.				
	No further relevant inform					

**<u>General information</u>**: 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 contianers cool.
Advice for firefighters:	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>	<ul> <li>Land spill: Stop leak if you can do so without risk. Recover free product using non-sparking tools. Add sand, earth, or other suitable absorbent material to the spill area. Recover by pumping or with suitable absorbents. Dispose of in accordance with national and/or local regulations relating to waste disposal.</li> <li>Water spill: Stop leak if you can do so without risk. Confine the spill immediately with booms. Remove from the surface by skimming or with suitable absorbents.</li> </ul>
SECTION 7. HANDLING AN	D STORAGE

Precautions for safe<br/>handling:Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace.Conditions for safe<br/>storage, including any<br/>incompatibilities:Store in a cool, dry place in tightly sealed containers. Store out of direct sunlight. Do not store near heat, sparks, open flame,<br/>pilot lights, static electricity, or other sources of ignition. Do not store where temperature may exceed 49°C (120°F). Store<br/>away from oxidizing agents. Rotate stock.

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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Workplace exposure	Chemical name	Exposure limit and source				
<u>limits:</u>	White mineral oil (petroleum)	5 mg/m³ (oil mist), TWA, ACGIH				
Exposure controls						
Engineering controls:	Provide exhaust ventilation or other engineering controls occupational exposure limits.	to keep the airborne concentration of vapors below their respective				
Ventilation:	Use in a well-ventilated area. See Engineering Controls.					
Personal hygiene:	Wash skin thoroughly after contact, before breaks and meals and at the end of the work period. Product is readily removed 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 occur.				
Hand protection:	Any lined non-permeable rubber gloves.					
Respiratory protection:		uipment is not normally required where there is adequate natural or sufficient ventilation, wear suitable respiratory equipment. A in absence of proper environmental control.				

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

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	Appearance / odor:	Green oil with little or no odor	Upper flammability limit:	Not available
			Lower flammability limit:	Not available
	Physical state:	Liquid	Vapor pressure:	Not available
	Odor threshold:	Not available	Vapor density:	Net ever the bills
	<u>рН:</u>	Not available		Not available
	Melting / freezing point:	Not available	Relative density:	Not available
	Initial boiling point	Not available		
	and boiling range:		Solubility in water:	Nil
	Flash point:	428°F (220°C), ASTM D 92	Partition coefficient	Not available

JAX Magna-Plate® 64 - Green				Page 3 of 4 Revision Date Supersedes Date	5/10/2017 7/30/2015		
Evaporation rate:	Not available	(n-octanol/water): Autoignition temperature:	Not availa	able			
<u>Flammability (solid, gas)</u> :	Not applicable	able able					
SECTION 10. STABILITY A	AND REACTIVITY						
<u>Reactivity:</u>	Not reactive under normal conditions.						
Chemical stability:	Stable under recommended conditions.						
Possibility of hazardous reactions:	Hazardous reactions are not expected to occur.						
<u>Conditions and</u> materials to avoid:	Avoid contact with heat, open flames, and oxidizing agents.						
Hazardous decomposition products:	Carbon monoxide, carbon dioxide, smoke and irritating vapors as products of incomplete combustion.						
SECTION 11. TOXICOLOG	GICAL INFORMATION						
Information on likely roo	utes 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.						
Component	Components	<u>LD</u> 50	<u>LC</u> ₅₀				
COMBONENC							
information:	White mineral oil (petroleum)	<u>==</u> ≥5000 mg/kg (oral, rat)	_	available			
information:		_	_				
information: Information on physical, Symptoms:	White mineral oil (petroleum)	>5000 mg/kg (oral, rat)	_				
information: Information on physical, Symptoms:	White mineral oil (petroleum) <u>, chemical and toxicological effects</u> See Section 4 of this SDS for symptoms.	>5000 mg/kg (oral, rat)	_				
information: Information on physical, Symptoms: Delayed and immediate	White mineral oil (petroleum) <u>, chemical and toxicological effects</u> See Section 4 of this SDS for symptoms. <u>effects, and chronic effects, from short and long-ter</u> No further relevant information available.	>5000 mg/kg (oral, rat) <u>ms exposure</u>	Not				
information: Information on physical, Symptoms: Delayed and immediate Effects:	White mineral oil (petroleum) , chemical and toxicological effects See Section 4 of this SDS for symptoms. effects, and chronic effects, from short and long-ter	>5000 mg/kg (oral, rat) <u>ms exposure</u>	Not				
information: Information on physical, Symptoms: Delayed and immediate Effects: Carcinogenicity: Numerical measures of	White mineral oil (petroleum) , chemical and toxicological effects See Section 4 of this SDS for symptoms. effects, and chronic effects, from short and long-ter No further relevant information available. This product does not contain a carcinogen or poter Not determined	>5000 mg/kg (oral, rat) <u>ms exposure</u>	Not				
information: Information on physical, Symptoms: Delayed and immediate Effects: Carcinogenicity: Numerical measures of toxicity:	White mineral oil (petroleum) , chemical and toxicological effects See Section 4 of this SDS for symptoms. effects, and chronic effects, from short and long-ter No further relevant information available. This product does not contain a carcinogen or poter Not determined	>5000 mg/kg (oral, rat) <u>ms exposure</u>	Not				
information: Information on physical, Symptoms: Delayed and immediate Effects: Carcinogenicity: Numerical measures of toxicity: SECTION 12. ECOLOGICA Ecotoxicity:	White mineral oil (petroleum) , chemical and toxicological effects See Section 4 of this SDS for symptoms. effects, and chronic effects, from short and long-ter No further relevant information available. This product does not contain a carcinogen or poter Not determined LINFORMATION Not available	>5000 mg/kg (oral, rat) <u>ms exposure</u> ntial carcinogen as listed by NTF	Not				
Information on physical, Symptoms: Delayed and immediate Effects: Carcinogenicity: Numerical measures of toxicity: SECTION 12. ECOLOGICA	White mineral oil (petroleum) <u>chemical and toxicological effects</u> See Section 4 of this SDS for symptoms. <u>effects, and chronic effects, from short and long-ter</u> No further relevant information available. This product does not contain a carcinogen or poter Not determined <b>L INFORMATION</b>	>5000 mg/kg (oral, rat) <u>ms exposure</u>	Not				
information: Information on physical, Symptoms: Delayed and immediate Effects: Carcinogenicity: Numerical measures of toxicity: SECTION 12. ECOLOGICA Ecotoxicity: Component	White mineral oil (petroleum)	>5000 mg/kg (oral, rat) ms exposure ntial carcinogen as listed by NTF	Not				
Information: Information on physical, Symptoms: Delayed and immediate Effects: Carcinogenicity: Numerical measures of toxicity: SECTION 12. ECOLOGICA Ecotoxicity: Component information: Persistence and	White mineral oil (petroleum)	>5000 mg/kg (oral, rat) ms exposure ntial carcinogen as listed by NTF	Not				
information: Information on physical, Symptoms: Delayed and immediate Effects: Carcinogenicity: Numerical measures of toxicity: SECTION 12. ECOLOGICA Ecotoxicity: Component information: Persistence and degradability: Bioaccumulative	White mineral oil (petroleum)	>5000 mg/kg (oral, rat) ms exposure ntial carcinogen as listed by NTF	Not				
Information: Information on physical, Symptoms: Delayed and immediate Effects: Carcinogenicity: Numerical measures of toxicity: SECTION 12. ECOLOGICA Ecotoxicity: Component information: Persistence and degradability: Bioaccumulative potential:	White mineral oil (petroleum)	>5000 mg/kg (oral, rat) ms exposure ntial carcinogen as listed by NTF	Not				
information: Information on physical, Symptoms: Delayed and immediate Effects: Carcinogenicity: Numerical measures of toxicity: SECTION 12. ECOLOGICA Ecotoxicity: SECTION 12. ECOLOGICA Ecotoxicity: Component information: Persistence and degradability: Bioaccumulative potential: Mobility in soil:	White mineral oil (petroleum)	>5000 mg/kg (oral, rat) ms exposure ntial carcinogen as listed by NTF	Not				

### SECTION 14. TRANSPORTATION INFORMATION

Dangerous goods descriptions may not reflect package size, quantity, end-use or region-specific exceptions that can be applied to shipments. Consult shipping documents for material-specific descriptions.

	Proper Shi	inning Name	UN Number:	Class:	Group:	Remarks:				
U.S. D.O.T.	Proper Shipping Name: Not regulated		None	None	None	None				
ADR/RID	Not regula		None	None	None	None				
IMDG	Not regula		None	None	None	None				
IATA	-		None	None	None	None				
			None	None	None	None				
SECTION 15. REGULATORY INFORMATION U.S. Federal Regulations										
SARA Section	SARA Section 302 This product contai Extremely Hazardous None		ns greater than 2	1.0% of the f	ollowing che	mical(s) on the SARA Extremely Hazardous Substances List:				
	CERCLA Hazardous reporting to the Na Substances: None					greater than the reportable quantities (RQ), is subject to				
				product contains the following chemical(s) listed in Section 313 at or above the de minimis concentrations:						
Chemicals:										
TSCA Invento	ory:	All components of t	his material are	on the U.S. T	SCA Invento	ıry.				
U.S. State Reg	gulations	<u>ins</u>								
	California Proposition 65 Status:This product does rCaliforniaNoneProposition 65None		oes not contain chemical(s) known to the State of California to cause birth defects or other reproductive harm.							
Listed Comp	onents:									
International	Regulation									
Canada:		-			vith the haza	rd criteria of WHMIS 2015 and the SDS contains all of the				
Japan MITI:	apan MITI: Not available									
Australia:										
Switzerland: Not available										
SECTION 16. OT	THER INFO	RMATION								
Sections Revi		Sections 3, 8, 11 and	12.							
Revision Date		5/10/2017								
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