

SAFETY DATA SHEET

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

SECTION 1. IDENTIFICATION

Product identifier:	JAX Pyro-Plate PFP					
Part number:	PPFP2					
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.					
<u>Supplier:</u>	JAX INC. W134 N5373 Campbell Drive Menomonee Falls, WI 53051 USA					
Email contact:	info@jax.com					
<u>Non-emergency</u> contact:	Phone: 262-781-8850 Fax: 262-781-3906					
Emergency telephone:	INFOTRAC: Australia 1-300-535-5053 North America 1-800-535-5053 Australia 1-300-366-9 International 011-1-352-323-3500 (collect) China 400-120-0761	61	Germany 0800)-181-2926		
SECTION 2. HAZARD(S) II	DENTIFICATION					
Classification:	While this material is not considered hazardous by the OSHA Hazard Co contains valuable information critical to the safe handling and proper u available for employees and other users of this product.			-		
<u>Label elements</u> PIctograms:	Not applicable					
Signal word:	Not applicable					
Hazard statements:	Not applicable					
Precautionary statements:	Not applicable					
Hazards not otherwise classified:	Pot applicable.					
Additional information	: 63.58% of the mixture consists of components(s) of unknown hazards t	o the aquat	tic environment			
SECTION 3. COMPOSITION	/ INFORMATION ON INGREDIENTS					
<u>Composition:</u>	Chemical name Component(s) not classified as hazardous and/or not present at reporta levels	<u>%</u> able 100	<u>CAS #</u> 	Impurities None		
SECTION 4. FIRST-AID M	EASURES					
First aid measures						
Eye contact:	Remove contact lenses, if wearing, and flush eyes with water for at least persists, consult a physican.	t 15 minut	es or until irritat	tion subsides. If irritation		
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 further relevant information available.					
Indication of any immediate medical attention and special	No further relevant information available.					
treatment 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 mist 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:	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:	Ensure adequate ventilation. Do not breathe vapor/dust. Use personal protective equipment. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.
Environmental precautions:	Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so.
Methods for containment and cleaning up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up and shovel into suitable containers for disposal.

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. In case of insufficient ventilation, wear suitable respiratory equipment. Do not breathe vapors or spray mist. Wear personal protective equipment. Avoid contact with skin and eyes. Wash thoroughly after handling.
Conditions for safe	Store in a cool, dry place in original containers. Store out of direct sunlight. Do not store near heat, sparks, open flame, pilot
storage, including any	lights, static electricity, or other sources of ignition. Do not store where temperature may exceed 49°C (120°F). Store away
incompatibilities:	from oxidizing agents. Rotate stock.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace exposure	Chemical name	Exposure limit and source		
<u>limits:</u>	Component(s) not classified as hazardous and/or not present at reportable levels	5 mg/m³ (oil mist), OSHA		
Exposure controls				
Engineering controls:	Ensure adequate ventilation.			
Ventilation:	Use in a well-ventilated area. See Engineering Controls.			
Personal hygiene:	Avoid contact with skin, eyes and clothing. Wash skin thoroughly after contact, before breaks and meals and at the end of the work period.			
Eye protection:	Chemical splash goggles or face shield in compliance with OSHA regulations are advised when eye contact may occur.			
Hand protection:	Recommended protective glove materials: neoprene, latex, nitrile, butyl rubber and polyethylene type.			
Respiratory protection	piratory protection: If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, a NIOSH-certified respirator with organic vapor/P100 filter should be worn.			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance / odor:	White semi-solid with bland odor	Upper flammability limit:	Not available
		Lower flammability limit:	Not available
Physical state:	Semi-solid	Vapor pressure:	Not available
Odor threshold:	Not available	Vapor density:	Net and the late
<u>рН:</u>	Not available		Not available
Melting / freezing point:	Not available	Relative density:	1.94 (typical)
0 p	Not available		
and boiling range:		Solubility in water:	Insoluble
<u>Flash point:</u>	Not available	Partition coefficient (n-octanol/water):	Not available

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Evaporation rate:	Not available	Autoignition temperature:	Not availa	able	
<u>Elammability (solid, gas)</u> :	Not applicable	Decomposition temperature:	Not availa	able	
<u>Hanmasinty (Jona, gasj</u> .		<u>Viscosity:</u>	Not availa	able	
SECTION 10. STABILITY A	ND REACTIVITY				
Reactivity:	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 heating above 544°F (290°C). Avoid contact w	ith strong oxidizing agents.			
Hazardous decomposition products:	If product is burned, hydrogen fluoride and carbonyl fluoride are decomposition products.				
SECTION 11. TOXICOLOG	SICAL INFORMATION				
Information on likely rou					
Eye contact:	Contact with eyes may cause irritation.				
, Skin contact:	Prolonged contact may cause redness and irritation.				
Inhalation:	May cause irritation of respiratory tract.				
Ingestion:	Ingestion may cause gastrointestinal irritation, naus	ea, vomiting and diarrhea.			
Component	Components	<u>LD</u> ₅₀	<u>LC</u> ₅₀		
information:	Component(s) not classified as hazardous and/or no present at reportable levels		-	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-ter	<u>ns exposure</u>			
Effects:	No further relevant information available.				
Carcinogenicity:	This product does not contain a carcinogen or poter	tial carcinogen as listed by IAR	C, or OSHA	[29 CFR 1910.1200	(D)#4].
<u>Numerical measures of</u> toxicity:	Not determined				
SECTION 12. ECOLOGICA	LINFORMATION				
Ecotoxicity:	Not available				
Component	<u>Components</u>	<u>L(E)C₅₀</u>			
information:	Component(s) not classified as hazardous and/or no present at reportable levels	-			
Persistence and degradability:	Not determined				
<u>Bioaccumulative</u> potential:	Not determined				
Mobility in soil:	Not available				
Other adverse effects:	Not determined				
SECTION 13. DISPOSAL C	ONSIDERATIONS				
<u>Waste treatment</u> methods:	Disposal must be in accordance with current applica Consult national or regional authorities for proper di			aracteristics at time	of disposal.

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.

		Hazard	Packing	
Proper Shipping Name:	<u>UN Number:</u>	Class:	Group:	Remarks:

-						•		
<u>U.S. D.O.T.</u>	Not regula	ated	None	None	None	None		
ADR/RID	Not regula	ated	None	None	None	None		
IMDG	Not regulated		None	None	None	None		
IATA	Not regula	ated	None	None	None	None		
SECTION 15. RE	EGULATOR	Y INFORMATION						
U.S. Federal R	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 304Release of the following chemical(s) at quantities equal to or greater than the reportable quantities (RQ), iCERCLA Hazardousreporting to the National Response Center under CERCLA:Substances:None			r greater than the reportable quantities (RQ), is subject to					
SARA Section	n 313 Toxic	This product contains the following chemical(s) listed in Section 313 at or above the de minimis concentrations:						
Chemicals:	Chemicals:		None					
TSCA Invento	•	All components of	this material are	on the U.S. 1	ISCA Invento	pry.		
U.S. State Reg								
California Pı 65 Status:	roposition	This product does	not contain chem	nical(s) know	n to the Stat	e of California to cause birth defects or other reproductive harm.		
California Proposition Listed Comp		None						
International	Regulation	<u>s</u>						
Canada:		This product has be information require			vith the haza	rd criteria of WHMIS 2015 and the SDS contains all of the		
Japan MITI:		Not available						
Australia:		Not available						
Switzerland:	:	Not available						
SECTION 16. OT	THER INFO	RMATION						
Sections Revi	ised:	New SDS format						
Revision Date	<u>e:</u>	10/13/2015						

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*** END OF SDS ***