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SECTION 1 - IDENTIFICATION

Supplier: Excel Industries

Coolmine Industrial estate

Clonsilla Road, Dublin 15, Ireland.

Tel: 00 353 1811 8701 Fax: 00 353 1811 8785

Product Name: Recommended Use:

Plumbers Grease Lubricates stems of faucets, valves, ball cocks, etc.

SECTION 2 - HAZARD(S) IDENTIFICATION **HMIS** NFPA FIRE HAZARD Flash Points HEALTH HAZARD 4 Below 73F (Boiling pt. below 100F) 4 Deadly 3 Below 73F (Boiling pt. at/above 100F) 3 Extreme Danger 0 Minimal Hazard HEALTH and/or at/above 73F - not exceeding 100F 2 Hazardous 2 Above 100F, Not exceeding 200F 1 Slight Hazard 1 Slightly Hazardous 1 Above 200F FLAMMABILITY 1 2 Moderate Hazard 0 Normal Material 0 Will not hurn 3 Serious Hazard 0 REACTIVITY 4 Severe Hazard INSTABILITY SPECIFIC HAZARD 4 Mav detonate A ОХ Oxidizer 3 Shock and heat may detonate Use NO WATER W 2 Violent chemical changes Simple Asphyxiant SA 1 Unstable if heated 0 Stable Health Environmental Physical **Acute Toxicity:** N/A Skin Corrosion: Acute Toxicity: N/A Flammability: N/A N/A Other: Eye Irritation: **Chronic Toxicity:** N/A N/A N/A Skin Sensitization: NO Hazardos Statement Precautionary Statement Keep out of reach of children. None. Do not allow to be taken internally.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENT S

This product is not classified as hazardous according to OSHA 1910.1200.

SECTION 4 - FIRST-AID MEASURES

Inhalation: None.

Skin: Wash with a mild soap containing lanoline or other emolients.

Eyes: Flush with clear water for 15 minutes and contact a physician if irritations persists.

Ingestion: None.

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	SECTIO	N 5 - FIRE-FIGHTING MEASURES	
E <u>xtinguishing</u> <u>Suitable</u> Carbon Dioxide Dry Chemical Water, Foam	Media <u>Unsuitable</u>		P <u>rotective Equipment</u> If-conta ined breathing apparatus {(SCBA), MSHA/NIOSH} I protective gear.
		Special Firefighting Procedures	
		None.	

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Minimize skin contact.

Protective Equipment: None. **Emergency Procedures:** None.

Environmental Precautions: Keep product away from sewers, watercourse, or exte nsive land areas. Methods for Cleaning-Up: Recover free product. Add sand, earth, or other abs orbent to spill.

Other Precautions:

SECTION 7 - HANDLING AND STORAGE

Handling Storage

Do not pressurize, cut, weld, solder, drill, grind Store away from heat, sparks and other or expose drums to other ignition sources. sources of ignition.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

OSHA Exposure Limits

This product is not classified as hazardous accordi ng to OSHA 1910.1200.

Personal Protective Equipment

Respiratory Protection: Organic Vapor Mask. Ventilation: Local exhaust adequate.

Other Protective Equipment: Protective Gloves Eyes/Face Protection Other Protective Equipment

Oil Resistant Gloves. Splash Goggles/Face Shield. Chemical Resistant Apron.

Other Precautions: None.

Engineering Controls

None.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES Volatile by Volume: N/A Amber Appearance: Odor: Petroleum Vapor Pressure: 0.01 Odor Threshold: N/A Vapor Density: N/A Relative Density: N/A Melting/Freezing Point: N/A Solubility: Very slight at room temp. **Boiling Point:** 500F Partition Coefficient: n-octanol/water: N/A **Boiling Range:** Auto-ignition Temperature: N/A N/A Flash Point: 380F Specific Gravity (H20=1): 0.9 **Evaporation Rate:** < 0.01 Viscosity: N/A VOC: Flammability: N/A 0 g/l Flammability Limits: LEL: 1; UEL: 7

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	SECTION 10	- STABILITY	AND REACTIVITY	
St <u>ability</u> Stable Unstable	Hazardous Polymeriza May Occur Will Not		<u>Conditions To Avoid</u> None.	
Incompatible Materials Strong Oxidants such as Chlorine Gas.		<u>Hazardous Decomposition Products</u> Fumes, Smoke, COx, SOx, NOx, when combusted.		
	SECTION 11 - ⁻	TOXICOLOG	ICAL INFORMATION	
Likely Routes of Exposure Inhalation Skin Contact Eye Contact Ingestion None. Reddening and irritation. Reddening and irritation. None.				
Long-Term Effects: Product has a low order of acute, oral, and dermal toxicity. Product contacting the eyes skin irritation or dermatitis because these type of products tend to remove natural emoll ients from the skin. Pre-existing Conditions: Pre-existing dermatitis or skin disease.				
Т	his product is not class		vicity ous accordi ng to OSHA 1910.1200.	
	SECTION 12	- ECOLOGIO	CAL INFORMATION	
Ecotoxicity: Persistance & Degradability: Bioaccumulative Potential: Mobility in Soil: Other Adverse Effects:	None. None. None. None. None.			
	SECTION 13	- DISPOSAL	CONSIDERATIONS	
Disp	oosal should be made ir	n accordance v	vith federal, state and local regulations.	

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SECTION 14 -	TRANSPORTATION INFORMATION

D.O.T. (U.S.): Not Regulated.

SECTION 15 - REGULATORY INFORMATION

None.

SECTION 16 - OTHER INFORMATION

Disclaimer:

Information on this form is furnish Act and shall not be used for any o this Material Safety Data Sheet to In the interest of safety, you shou ed solely for the purpose of compliance with the Oc ther purpose. Black Swan Manufacturing Co. urges th study it carefully to become aware of the hazards, Id notify your employees, agents, and contractors o

Revision Date:

JULY 2010

cupational Safety and Health

e customers receiving

if any, of the product involved.

f the information on the sheets.

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