SAFETY DATA SHEET

		SAFETY D			
		1. IDEN	TIFICATION		
PRODUCT IDEN		NEOLUBE® NO. 1 NEOLUBE® NO. 2	PRODUCT TYP	E:	DRY FILM LUBRICANT
RECOMMENDE	D USE:	LUBRICANT	REGION:		UNITED STATES
E-MAIL:		debra.hardy@neolube.global	WEBSITE:		https://neolube.global/
RESTRICTIONS	ON USE:	NONE IDENTIFIED	COMPANY PH	ONE NUMBER:	810-984-4213
COMPANY:		HURON INDUSTRIES, INC.	COMPANY FA	X NUMBER:	810-987-4199
COMPANY ADD	DRESS:	2301 16 th STREET PORT HURON, MI 48060	TRANSPORT E	MERGENCY PHONE 300-535-5053 Dome	Control Center: 1-877-671-4608 (toll free) E: estic (HURON 89770) ternational (HURON 89770)
		2. HAZARD(S)	IDENTIFICATIO	N	
		EMERGENC	Y OVERVIEW		
DANGER:	MA CAU MA CAU	REMELY FLAMMABLE LIQUID AND Y BE FATAL IF SWALLOWED AND E JSES SKIN IRRITATION. Y CAUSE AN ALLERGIC SKIN REACT JSES SERIOUS EYE IRRITATION. Y CAUSE DROWSINESS OR DIZZINI	ENTERS AIRWAY	s.	
	HAZARD CLA	ASS		HAZA	RD CATEGORY
FLAMMABLE LI	•				1
SKIN IRRITATIO					2
EYE IRRITATION			ļ		2A
SKIN SENSITIZA		E EVROCURE			1
ASPIRATION HA	ET ORGAN TOXICITY-SINGL	E EXPOSURE			3 1
		(4)			
		PRECAUTIONA	RY STATEMENTS	<u> </u>	
PREVENTION:	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof equipment. Use non-sparking tools. Take action to prevent static discharge. Wear protective gloves, eye protection and face protection. Wash thoroughly after handling. Avoid breathing mist, vapours or spray. Contaminated work clothing should not be allowed out of the workplace. Use only outdoors or in a well-ventilated area.				
RESPONSE:	IF ON SKIN (or hair): Take off immediately all contaminated clothing and wash it before reuse. Rinse skin with plenty of water. If skin irritation or rash occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. In case of fire: Use foam, dry chemical, or carbon dioxide to extinguish.				
STORAGE:	Store in a well-ventilated	place. Keep cool. Keep container t	ightly closed. St	ore locked up.	
DISPOSAL:	Dispose of contents and/o	or containers to Federal, State/Pro	vincial and loca	governmental regi	ulations.
Classification complies with OSHA Hazard Communication Standard (29 CFR 1910.1200) and is consistent with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).					
Classificatio		ally Harmonized System of Classif	ication and Labe	ling of Chemicals (C	GHS).
Classificatio		ally Harmonized System of Classif SEE SECTION 11 FOR AD	ication and Labe	ling of Chemicals (C COLOGICAL INFORN	GHS).
	Glob	ally Harmonized System of Classifi SEE SECTION 11 FOR AD 3. COMPOSITION/INFOR	ication and Labe	ling of Chemicals (C COLOGICAL INFORM IGREDIENTS	GHS).
HAZARDOUS CO	Glob	ally Harmonized System of Classifi SEE SECTION 11 FOR AD 3. COMPOSITION/INFOR CAS NUMBER	ication and Labe	eling of Chemicals (C COLOGICAL INFORM IGREDIENTS PERCENTAGE*	GHS).
HAZARDOUS CO 2-PROPANOL	Glob	ally Harmonized System of Classifi SEE SECTION 11 FOR AD 3. COMPOSITION/INFOR CAS NUMBER 67-63-0	ication and Labe	eling of Chemicals (C COLOGICAL INFORM IGREDIENTS PERCENTAGE* 60-100	GHS).
HAZARDOUS CO 2-PROPANOL GRAPHITE	Glob OMPONENT(S)	ally Harmonized System of Classifi SEE SECTION 11 FOR AD 3. COMPOSITION/INFOR CAS NUMBER 67-63-0 7782-42-5	ication and Labe DITIONAL TOXIO RMATION ON IN	eling of Chemicals (COLOGICAL INFORM GREDIENTS PERCENTAGE* 60-100 1-5	GHS). MATION
HAZARDOUS CO 2-PROPANOL GRAPHITE	Glob	ally Harmonized System of Classifi SEE SECTION 11 FOR AD 3. COMPOSITION/INFOR CAS NUMBER 67-63-0 7782-42-5 Concentration range is provided	ication and Labe DITIONAL TOXIO RMATION ON IN to assist users i	eling of Chemicals (COLOGICAL INFORM GREDIENTS PERCENTAGE* 60-100 1-5	GHS). MATION
HAZARDOUS CO 2-PROPANOL GRAPHITE	OMPONENT(S) NTAGE IS A TRADE SECRET. If mist or vapour of this p	ally Harmonized System of Classifi SEE SECTION 11 FOR AD 3. COMPOSITION/INFOR CAS NUMBER 67-63-0 7782-42-5 Concentration range is provided 4. FIRST-A roduct is inhaled, remove person ir. Seek medical attention if	ication and Labe DITIONAL TOXIO RMATION ON IN	Hing of Chemicals (COLOGICAL INFORM GREDIENTS PERCENTAGE* 60-100 1-5 n providing approp Get immediate vomiting unless of Give one to two anything by mou	riate protections. medical attention. DO NOT induce directed to do so by medical personnel or glasses of water or milk. Never give th to a victim who is unconscious or is
HAZARDOUS CO 2-PROPANOL GRAPHITE *EXACT PERCEN	OMPONENT(S) NTAGE IS A TRADE SECRET. If mist or vapour of this primmediately to fresh a symptoms develop or per In case of contact with t	ally Harmonized System of Classifi SEE SECTION 11 FOR AD 3. COMPOSITION/INFOR CAS NUMBER 67-63-0 7782-42-5 Concentration range is provided 4. FIRST-A roduct is inhaled, remove person ir. Seek medical attention if	to assist users in MEASURES	ling of Chemicals (COLOGICAL INFORM GREDIENTS PERCENTAGE* 60-100 1-5 n providing appropute the second secon	riate protections. medical attention. DO NOT induce directed to do so by medical personnel or glasses of water or milk. Never give th to a victim who is unconscious or is
HAZARDOUS CO 2-PROPANOL GRAPHITE *EXACT PERCEN INHALATION:	OMPONENT(S) NTAGE IS A TRADE SECRET. If mist or vapour of this primmediately to fresh a symptoms develop or per In case of contact with transport to the plenty of water for 15	ally Harmonized System of Classifi SEE SECTION 11 FOR AD 3. COMPOSITION/INFOR CAS NUMBER 67-63-0 7782-42-5 Concentration range is provided 4. FIRST-A roduct is inhaled, remove person ir. Seek medical attention if sist. he eyes, rinse immediately with	to assist users in MEASURES INGESTION:	ling of Chemicals (COLOGICAL INFORM GREDIENTS PERCENTAGE* 60-100 1-5 n providing appropute the second secon	riate protections. medical attention. DO NOT induce directed to do so by medical personnel or glasses of water or milk. Never give the to a victim who is unconscious or is s. n skin thoroughly with soap and water.

	5. FIRE FIGHT	ING MEASURES		
	Water Spray (Fog), Foam, Dry Chemical Or	SPECIAL FIRE FIGHTING	Wear full protective clothing. Wear	
	Carbon Dioxide.	PROCEDURES:	self-contained breathing apparatus.	
	DANGEROUS when exposed to heat or flame. This material can be ignited by flame or spark	HAZARDOUS COMBUSTION	Upon decomposition, this product emits carbon monoxide, carbon dioxide, and/or low	
	under all normal atmospheric conditions.	PRODUCTS:	molecular weight hydrocarbons.	
	Vapours are heavier than air and may travel to ignition sources and flash back.			
		ELEASE MEASURES		
Use Personal Protection	n Recommended In Section 8, Isolate The Haza	ard Area And Deny Entry To	Unnecessary And Unprotected Personnel.	
	further leakage or spillage if safe to do so.		ed material with an inert absorbent such as sand	
	all sources of ignition. Wear appropriate ve equipment and clothing during clean up.	Dispose of	te. Place in properly labeled closed container. f according to federal, state, and local regulations.	
	7. HANDLING	AND STORAGE		
thoroughly a mists of thi industrial us flame. Gro	ct with eyes, skin, and clothing. Wash fter handling. Avoid breathing vapours or s product. Do not take internally. For e only. Keep away from heat, spark, and und and bond all equipment as required	container tightly closed and in a cool, well-ventilate away from incompatible materials. Remove all sou		
,	erring products). mation On Product Shelf Life, Please Review L	ahals On Container Or Chec	k The Technical Data Sheet	
roi illioi		S/PERSONAL PROTECTION	ik The Technical Data Sheet.	
	vide local and general exhaust ventilation to	RESPIRATORY	If ventilation is not sufficient to effectively	
vap	ectively remove and prevent buildup of any cours or mists generated from the handling of s product.	PROTECTION:	prevent buildup of aerosols, mists, or vapours, appropriate NIOSH/MSHA respiratory protection must be provided.	
•	ear chemical goggles; face shield (if splashing	SKIN PROTECTION:	Wear impervious gloves for prolonged	
PROTECTION: is p	ossible).		contact. Gloves should be tested to determine suitability for prolonged contact. Use of impervious apron and boots are recommended.	
Employers should complete a equipment for each task perf	an assessment of all workplaces to determine	the need for, and selection	of, proper exposure controls and protective	
equipment for each task peri	office.			
HAZARDOUS COMPONENT(s) 2-PROPANOL	ACGIH TLV OSHA PEL 200 ppm TWA 400 ppm	AIHA WEE None	L OTHER None	
2-FROFANOL	400 ppm STEL (980 mg/m3)P		None	
GRAPHITE	2 mg/m3 TWA 5 mg/m3 PEL	None	None	
OIAI IIIL	Respirable Fraction. Respirable Fra	ction.	None	
	15 mg/m3 PEL Total Dust			
	15 MPPCF TW	A		
	9. PHYSICAL AND C	HEMICAL PROPERTIES		
PHYSICAL STATE:	Liquid	ODOUR:	Alcohol	
COLOR:	Black	ODOUR THRESHOLD:	Not Available	
DECOMPOSITION TEMPERAT	URE: Not Available	VAPOUR PRESSURE:	32.1 mm hg	
MELTING POINT RANGE:	Not Determined	BOILING POINT/RANGE:	>35°C (>95°F)	
SPECIFIC GRAVITY:	0.77 – 0.81	VAPOUR DENSITY:	Not Determined	
FLASH POINT:	11.1°C (51.98°F) Pensky Martens Closed Cup	AUTO IGNITION TEMPERATURE: Not Determined		
FLAMMABLE/EXPLOSIVE LIM		FLAMMABLE/EXPLOSIVE L		
EVAPORATION RATE:	1 (Butyl acetate=1)	SOLUBILITY:	Miscible	
VISCOSITY:	50-200 cp	VOC CONTENT:	766 g/l	
pH:	Not Applicable 10. STABILITY	AND REACTIVITY		
STABILITY:	Stable at normal conditions.	HAZARDOUS REACTIONS:	Will not occur.	
INCOMPATIBLE	This product may react with strong oxidizing agents.	CONDITIONS TO AVOID:	Heat, flames, sparks and other sources of ignition.	
	Jpon decomposition, this product emits	REACTIVITY:	Not Available	
	carbon monoxide, carbon dioxide, and/or low			
PRODUCTS: r	molecular weight hydrocarbons. 11. TOXICOLOGI	CAL INFORMATION		
RELEVANT ROUTES OF EXPOS		Skin, Inhalation, Eyes		

			POTENTIAL I	HEALTH	EFFECTS/SYMPTOMS			
INHALATION:					This product is irritating to the respiratory system. Excessive inhalation of			
SKIN CONTACT:					this material causes headache, dizziness, nausea, and incoordination. Prolonged or repeated skin contact may result in redness, burning sensation or dermatitis. A component in this product may be absorbed through the skin in harmful amounts.			
EYE CONTACT:						ritating to t	he eyes and may cause irreversible	
INGESTION:					Small amounts of this product, if aspirated into the lungs, may cause mild to severe pulmonary injury. May be harmful if swallowed. Ingestion can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. May cause dizziness, incoordination, headache, nausea, and vomiting.			
Hazardous Co	mponent(s)			LD50S a	0S and LC50s Immediate and Delayed Health E			
2-Propanol		Oral LD 50 (RAT) = 5,045 mg/kg Oral LD50 (RABBIT) = 6,410 mg/kg Oral LD50 (RAT) = 4.7 g/kg Oral LD 50 (RABBIT) = 8.0 g/kg Oral LD50 (RABBIT) = 5.03 g/kg Dermal LD50 (RABBIT) = 12,800 mg/kg		Allergen, Blood, Brain, Central nervous System, Irritant, Kidney, Liver, Spleen				
Graphite					one		Lung	
HAZARDOUS COMPONEN	IT(S)	NT	P CARCINOGEN		IARC CARCINOGEN		OSHA CARCINOGEN (Specifically Regulated)	
2-Propanol			No	No			No	
Graphite			No		No		No	
			12. ECC	OLOGIC	CAL INFORMATION			
ECOLOGICAL INFORMATION	ON: No	t Available.	10 510					
RECOMMENDED Follow all local, state, federal, and provincial METHOD OF regulations for disposal. DISPOSAL: Machine Machi								
					for unused product only.			
The transport informa	tion provide	d in this sect	ion only applies to	the ma	aterial/formulation itself, a	nd is not spe	cific to any package/configuration.	
METHOD	US Department Of Transportation Ground (49CFR)		Int	International Air Transportation (ICAO/IATA)		Water Transportation (IMO/IMDG)		
PROPER SHIPPING NAME	ISOPROPANOL			ISOPROPANOL		ISOPROPANOL		
HAZARD CLASS/DIVISION		3			3		3	
IDENTIFICATION NUMBER	UN1219			UN1219		UN1219		
PACKING GROUP		II			II		II	
			15. REG	GULATO	RY INFORMATION	•		
UNITED STATES REGULATORY INFORMATION TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Active Inventory. TSCA 12(b) Export Notification: CERCLA/SARA Section 302 EHS: CERCLA/SARA Section 311/312: CERCLA/SARA Section 311/312: CERCLA/SARA Section 313: California Proposition 65: None above reporting de minimus.								
CEPA DSL/ND	SL Status:		All componen	ts are lis	sted on or are exempt from	listing on th	ne Canadian Domestic Substances List.	

Product(s) manufactured by Huron Industries, Inc., contain(s) any Substances of Very High Concern (SVHC) as defined by the European Union REACH regulation (EC) No 1907/2006, candidates for inclusion into Annex XIV according to Article 59 (1,10). The Candidate list of SVHC was last updated by ECHA on January 16, 2020. To the best of our knowledge, none of the product(s) listed below contain any SVHC intentionally added or otherwise present at a concentration of 0.1% w/w/ or greater: NEOLUBE® No. 1, Dry Film Lubricant and NEOLUBE® No. 2, Dry Film Lubricant

Please keep in mind that the information being provided regarding the substances contained in these product(s) is based on information provided by suppliers or producers of the raw materials. We have not conducted any tests to determine the presence of these substances. In the event more information is required, we would suggest that appropriate analytical testing be conducted. This proprietary information is considered business-sensitive and should only be used for environmental, health, and safety purposes.

DATE: October 12, 2020

EU Directive 2015/863/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS), OJL 174/88, 1.7.2011; in particular, Article 4.

Valid for the following products(s) as delivered by Huron Industries, Inc.:

To the best of our knowledge, the products listed below do not contain any known or intentionally added reportable substances (substances being banned or to be declared) as outlined in the above referenced document.

NEOLUBE® No. 1, Dry Film Conductive Lubricant NEOLUBE® No. 2, Dry Film Conductive Lubricant

Disclaimer:

The information provided may not be based upon actual test data, but rather on information obtained from raw material supplier or vendor Safety Data Sheets. The referenced directive provides no guidance with respect to de minimis quantities; therefore, we have relied upon proposed permissible maximum concentrations of 0.1% for lead, hexavalent chromium, mercury, polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE), Bis (2-ethylhexyl) phthalate (DEHP), butyl benzyl phthalate (BBP), diisobutyl phythalate (DIBP), dibutyl phthalate (DBP) and 0.1% for cadmium in evaluating compliance of our products.

This safety data sheet contains changes from the previous version in sections: 1, 9, 16

DISCLAIMER: The Data Contained Herein Are Furnished For Information Only And Are Believed To Be Reliable. However, Huron Industries Inc. does Not Assume Responsibility For Any Results Obtained By Persons Over Whose Methods Huron Industries Has No Control. It Is The User's Responsibility To Determine The Suitability Of Huron Industries' Products Or Any Production Methods Mentioned Herein For A Particular Purpose, And To Adopt Such Precautions As May Be Advisable For The Protection Of Property And Persons Against Any Hazards That May Be Involved In The Handling And Use Of Any Huron Industries' Products. In Light Of The Foregoing, Huron Industries Specifically Disclaims All Warranties, Expressed Or Implied, Including Warranties Of Merchantability And Fitness For Particular Purpose, Arising From Sale Or Use Of Huron Industries' Products. Huron Industries Further Disclaims Any Liability For Consequential Or Incidental Damages Of Any Kind, Including Lost Profits. NEOLUBE® is a Registered Trademark of Huron Industries, Inc. 1102MSDS

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PREPARED BY: DEBRA HARDY	Delbra Handy			