

GHS SAFETY DATA SHEET

WELD-ON[®] Seal Lube Joint Lubricant

Date Revised: JUN 2018 Supersedes: DEC 2015

SECTION I - PRODU	JCT AND COMPANY	IDENTIFIC	ATION						
PRODUCT NAME:	WELD-ON® Seal Lube Joir	it Lubricant							
PRODUCT USE:	Joint Lubricant								
SUPPLIER:				MANUF	CTURER:	IPS Corpora			
							Main Street, G		
						Теl. 1-310-8	9, Gardena, CA 98-3300	1 90247-037	9
MERGENCY: Transportat	tion: CHEMTEL Tel. 800-255	-3924, +1 813	-248-0585 (Int	ernational)	Medical: CH			+1 813-248	-0585 (International)
	RDS IDENTIFICATIO								
HS CLASSIFICATION:		-							
	ealth			nmental				sical	
cute Toxicity: Skin Irritation:	Not Established Not Established	Acute Toxicity Chronic Toxic		None Known None Known		None Known	1		
kin Sensitization:	NO		Sity.	NULLE KILOWIT					
ye:	Not Established								
HS LABEL:			Signal Word	l:			WHMIS CLASS	IFICATION:	
			N/A				Not Regulated	t	
	Hazard Statements					Precautiona	ry Statements		
lone				P102: Keep of	ut of reach of		<u>y etatemente</u>		
				P233: Keep co			•		
				P262: Do not P264: Wash t			ing		
					• •	•	clothing/eye pr	otection/fa	ace protection
						•			
SECTION 3 - COME	POSITION/INFORMAT	ION ON IN	IGREDIEN	TS	DE	ACH	CONCEN	DATION	
			CAS #	EINECS #	Pre-registra	ation Number	۰ % by ۱	Veight	
	C18-UNSAT., POTASSIUM SA TED LIGHT NAPHTHENIC (MI		68424-23-7 64742-53-6	270-283-5 265-156-6		tablished tablished	35-7 15-2		
,2-PROPANEDIOL			57-55-6	200-338-0		809-23-XXXX			
Il of the constituents of this	s adhesive product are listed	on the TSCA i	inventory of ch	emical substar	ices maintain	ed by the US	EPA, or are exe	empt from t	hat listing.
	subject to the reporting requir								0CFR372).
	al is found on Proposition 65	3 List of chemi	Icals known to	the State of Ca	alifornia to ca	use cancer or	reproductive to	DXICITY.	
SECTION 4 - FIRST						. If insite times			.i
Contact with eyes: Skin contact:	Flush eyes immediately with Wash with water. If irritation				g eyellas ope	n. If irritation c	evelops, seek	medical adv	vice.
Inhalation:	Not available	0010003, 300	sk medical ad	100.					
Ingestion:	If swallowed, immediately c	all a poison ce	nter or physici	ian. Rinse mou	h. DO NOT I	NDUCE VOM	ITING. Never g	jive anything	g by mouth to an
-	unconscious person.								
Likely Routes of Exposure Acute symptoms and effe	•	Contact							
Inhalation:	None Known								
Eye Contact:	Eye irritant								
Skin Contact:	Slight skin irritant if allowed	to remain in co	ontact						
Ingestion: Chronic (long-term) effec	None Known ts: None known	to humans							
Suitable Extinguishing	FIGHTING MEASURE Media: Water, water		oam, carbon c	lioxide or dry cl	emical.		HMIS	NFPA	0-Minimal
Unsuitable Extinguishin		rog, alconor i	bain, baibeir e		lonnoun	Health	1	1	1-Slight
Exposure Hazards:	None					Flammability	0	0	2-Moderate
Combustion Products:	None					Reactivity PPE	0 B	0	3-Serious 4-Severe
Protection for Firefighte	ers: Self-containe	ed breathing ar	pparatus or ful	I-face positive	pressure air-s		D		4-060616
SECTION 6 - ACCI	DENTAL RELEASE M	EASURES							
Personal precautions:		is a biodegrad							
Environmental Precautio				مريبة والمراجع			-1		
Methods for Cleaning up			a material into	drums, then a	osorb any ren	naining materi	aı.		
	DLING AND STORAGE each of children. Avoid contact		kin and clothin	α.					
	hly after handling. Do not ea			•					
	er tightly closed when not in u	se. Empty con	ntainers may c	ontain residue;	treat as if full	and observe	all product pred	cautions.	
	empty containers. Materials: Strong oxidizing ag	ients							
	AUTIONS TO CONTR	-		PSONAL P	POTECTI				
						OSHA		CAL/OSHA	
EXPOSURE LIMITS:	Component	ACGIH TLV	ACGIH STEL	OSHA PEL	OSHA STEL	PEL-Ceiling	CAL/OSHA PEL	Ceiling	CAL/OSHA STEL
	Fatty Acid Salt 1,2-PROPANEDIOL	N/E N/E	N/E N/E	N/E 10 mg/m3	N/E N/E	N/E N/E	N/E N/E	N/E N/E	N/E N/E
Engineering Controls	1,2-PROPANEDIOL			10 mg/m3	IN/E	11/⊏	IN/⊏	IN/E	IN/E
Engineering Controls: Monitoring:	N/A N/A								
Personal Protective Equ									
Personal Protective Equ Eye Protection:	Avoid contact with eyes, we				in contt				
Personal Protective Equ Eye Protection: Skin Protection:		gloves to prev			in contact.				



GHS SAFETY DATA SHEET

WELD-ON[®] Seal Lube Joint Lubricant

Date Revised: JUN 2018 Supersedes: DEC 2015

SECTION 9 - PHYS	ICAL AND CHEMIC				
Appearance:	Amber			Odor Threshold:	N/A
Odor:	Odorless			Evaporation Rate:	N/A
pH:	Not Applica	able		Flammability:	None Known
Boiling Point:	> 104.4°C			Flammability Limits:	LEL: N/A
Flash Point:	Non-Flam			· ·····, _····	UEL: N/A
Specific Gravity:	1.20 @ 23			Vapor Pressure:	N/A
Solubility:	Not Availat	. ,		Vapor Density:	N/A
Auto-ignition Tempe				Viscosity:	Viscous paste
Decomposition Temp				VOC Content:	0%
	BILITY AND REACT			Voo ooment.	070
Stability:		Stable at room temperatur	e in closed containers under	r normal storage and handlir	ig conditions.
Hazardous decompo	sition products:	Oxides of carbon and nitro		· · · · · · · · · · · · · · · · · · ·	5
Conditions to avoid:			0	o avoid contact with strong of	oxidizing agents.
Incompatible Materia	lls.	None Known		e area condict with strong t	side ing agoino.
•					
	ICOLOGICAL INFOR			10	
Toxicity:		LD50		LC50	
DISTILLATES HYDROTRE	ATED Oral LD50	Rat >5000 mg/kg, Dermal: F	Rabbit >2000 mg/kg	Inhalation: Rat 2.18	mg/L 4 h
Reproductive Effects Not Established	Teratogenicity Not Established	Mutagenicity Not Established	Embryotoxicity Not Established	Sensitization to Product Not Established	t Synergistic Products Not Established
	LOGICAL INFORMA	ATION			
Ecotoxicity:	None Known				
•					
Mobility:	Not Established				
Mobility: Degradability:					
	Not Established				
Degradability: Bioaccumulation:	Not Established Not Established Not Established	SIDERATIONS			
Degradability: Bioaccumulation: SECTION 13 - WAS	Not Established Not Established Not Established STE DISPOSAL CON	SIDERATIONS	expert.		
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu	lations. Consult local disposal	expert.		
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance SECTION 14 - TRAN	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu	lations. Consult local disposal	expert.		
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance SECTION 14 - TRAN Proper Shipping Name:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu ISPORT INFORMAT None	lations. Consult local disposal	expert.		
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance (SECTION 14 - TRAN Proper Shipping Name: Hazard Class:	Not Established Not Established STE DISPOSAL CON with local and national regu ISPORT INFORMAT None Not Regula	lations. Consult local disposal	l expert.		
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance v SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu ISPORT INFORMAT None Not Regula None	lations. Consult local disposal			
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance of SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number:	Not Established Not Established STE DISPOSAL CON with local and national regu NSPORT INFORMAT None Not Regula None None None	lations. Consult local disposal		DG INFORMATION	
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group:	Not Established Not Established TE DISPOSAL CON with local and national regu None None None None None None None None	lations. Consult local disposal	TDG CLASS:	Not Regulat	
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance of SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required:	Not Established Not Established TE DISPOSAL CON with local and national regu SPORT INFORMAT None Not Regula None None None None None None	lations. Consult local disposal	TDG CLASS: SHIPPING NAME:	Not Regulat Not Regulat	ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance of SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant:	Not Established Not Established TE DISPOSAL CON with local and national regu NONE None None None None None None None None None None None None None None None None	lations. Consult local disposal	TDG CLASS:	Not Regulat Not Regulat	ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance of SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu None None None None None None None None	lations. Consult local disposal	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C	Not Regulat Not Regulat ROUP: Not Regulat	ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance was SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu None None None None None None None None	lations. Consult local disposal	TDG CLASS: SHIPPING NAME:	Not Regulat Not Regulat ROUP: Not Regulat	ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu NONE NONE NONE NONE NONE NONE NONE NON	lations. Consult local disposal	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C	Not Regulat Not Regulat ROUP: Not Regulat	ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu None None None None None None None None	lations. Consult local disposal	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C	Not Regulat Not Regulat ROUP: Not Regulat	ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu SPORT INFORMAT None No S-2/3 Keep in a cool plac	lations. Consult local disposal TON ated as a hazardous material ATION and skin. e, out of reach of children.	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We	Not Regulat Not Regulat <u>SROUP: Not Regulat</u> Known ear suitable gloves and eye p	ed ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu NONE NONE NONE NONE NONE NONE NONE NON	lations. Consult local disposal TON ated as a hazardous material ATION and skin. e, out of reach of children.	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We	Not Regulat Not Regulat SROUP: Not Regulat Known	ed ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu SPORT INFORMAT None No S-2/3 Keep in a cool plac	ations. Consult local disposal TON ated as a hazardous material ATION and skin. e, out of reach of children. y closed when not in use.	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We	Not Regulat Not Regulat <u>SROUP: Not Regulat</u> Known ear suitable gloves and eye p	ed ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance was SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu ISPORT INFORMAT None None None None None None None None	ations. Consult local disposal TON ated as a hazardous material ATION and skin. e, out of reach of children. y closed when not in use.	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We	Not Regulat Not Regulat <u>SROUP: Not Regulat</u> Known ear suitable gloves and eye p	ed ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance of SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases: Safety Phrases:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu ISPORT INFORMAT None None None None None None None None	ations. Consult local disposal TON ted as a hazardous material ATION and skin. e, out of reach of children. / closed when not in use. th skin and eyes.	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We	Not Regulat Not Regulat <u>SROUP: Not Regulat</u> Known ear suitable gloves and eye p	ed ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance with SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu ISPORT INFORMAT None None None None None None None None	ations. Consult local disposal TON ted as a hazardous material ATION and skin. e, out of reach of children. / closed when not in use. th skin and eyes.	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We	Not Regulat Not Regulat <u>SROUP: Not Regulat</u> Known ear suitable gloves and eye p	ed ed
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases: Safety Phrases: Safety Phrases:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu ISPORT INFORMAT None None None None None None None None	lations. Consult local disposal TON ated as a hazardous material ATION and skin. e, out of reach of children. y closed when not in use. th skin and eyes. and container in a safe way.	TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We S-45 If seel	Not Regulat Not Regulat SROUP: Not Regulat Known ear suitable gloves and eye p king medical advice show ph	ed ed protection. ysician label or SDS.
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance of SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases: Safety Phrases: Safety Phrases:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu None None None None None None None None	Ations. Consult local disposal TON ated as a hazardous material ATION and skin. e, out of reach of children. y closed when not in use. th skin and eyes. and container in a safe way. S, Safety Health & Environme	TE TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We S-45 If seel ntal Affairs All ingred	Not Regulat Not Regulat SROUP: Not Regulat Known ear suitable gloves and eye p sing medical advice show ph ients are compliant with the	ed ed protection. ysician label or SDS. requirements of the European
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases: Safety Phrases: Safety Phrases: Section 16 - OTH Specification Inform Department issuing of E-mail address:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu None None None None None None None None	Ations. Consult local disposal TON ated as a hazardous material ATION and skin. e, out of reach of children. y closed when not in use. th skin and eyes. and container in a safe way. S, Safety Health & Environme HSinfo@ipscorp.com>	TE TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We S-45 If seef ntal Affairs All ingredi Directio	Not Regulat Not Regulat SROUP: Not Regulat Known ear suitable gloves and eye p sing medical advice show ph ents are compliant with the re on RoHS (Restriction of H	ed ed protection. ysician label or SDS. requirements of the European
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases: Safety Phrases: Safety Phrases: Secont 16 - OTH Specification Informa Department issuing of E-mail address: Training necessary:	Not Established Not Established Not Established TE DISPOSAL CON With local and national regu None None None None None None None None	Ations. Consult local disposal TON ated as a hazardous material ATION and skin. e, out of reach of children. y closed when not in use. th skin and eyes. and container in a safe way. S, Safety Health & Environme HSinfo@ipscorp.com> Yes, training in practices a	TE TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We S-45 If seel ntal Affairs All ingredi Directiv	Not Regulat Not Regulat SROUP: Not Regulat Known ear suitable gloves and eye p sing medical advice show ph ents are compliant with the re on RoHS (Restriction of H	ed ed protection. ysician label or SDS. requirements of the European
Degradability: Bioaccumulation: SECTION 13 - WAS Incinerate in accordance w SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases: Safety Phrases: Safety Phrases: Section 16 - OTH Specification Informa Department issuing of E-mail address:	Not Established Not Established Not Established TE DISPOSAL CON with local and national regu None None None None None None None None	Ations. Consult local disposal TON ated as a hazardous material ATION and skin. e, out of reach of children. y closed when not in use. th skin and eyes. and container in a safe way. S, Safety Health & Environme HSinfo@ipscorp.com>	TE TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING C Ingredient Listings: None S-37/39 We S-45 If seel ntal Affairs All ingredi Directiv	Not Regulat Not Regulat SROUP: Not Regulat Known ear suitable gloves and eye p sing medical advice show ph ents are compliant with the re on RoHS (Restriction of H	ed ed protection. ysician label or SDS. requirements of the European

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.