WALTER Surface Technologies	5	NFPA Hazard Rating						
MATERIAL SAF	Health 0 0 Reactivity 0 = Minimum 1 = Light 2 = Moderate 3 = Serious 4 = Extreme							
L-1								
Section 1 - Product Identification								
	-		Stainlesscu	.4				
J. WALTER COMPANY LTD.		Trade name:						
5977 Transcanada Highway Pointe-Claire, Quebec		Product name:		Heavy-duty cutting lubricant				
H9R 1C1		Order no.: WHMIS Classification:		53-B 203, 53-B 206 No hazardous classification				
Emergency: CANUTEC (613) 996-6666		d under WHMIS:						
Section 2 - Hazardous Ingredients								
Ingredients	CAS Number	<u>% by Weight</u>	LD ₅₀ R/	AT LO	C ₅₀ RAT			
Physical state: Liquid pH: N/Av Specific gravity: 0,933 g/ml @ 20°C Evaporation rate: N/Av	Section 3 - Physic Odour & appearance: Boiling point: Vapour pressure: VOC g/I:		al Characteri	Stics Odour threshold: Freezing point: Vapour density: Water solubility:	N/Av -24°C N/Av Fully miscible			
	Section 4	ire 9 Evaler	ion Horard					
	Section 4 - F	ire & Explos	sion Hazard					
Flammability: No Conditions: N Flashpoint: >250°C Auto ignition temperature: N/Av Flammable limits (%): Upper: N/Av Lov	Extinguishing media: Foam, dry powder, CO2. Hazardous combustion products: Carbon monoxide and sulfur dioxide. Sensitivity to mechanical impact or static discharge: N/Av							
Section 5 - Reactivity Data								
Chemical stability Yes Cor Reactivity conditions: None Incompatible substances: Reaction w Hazardous decomposition products:	-	fur dioxide.						
N/A - Not Applicable					N/Av - Not Available Page 1 of 2			

Surface Tec	MATERIAL SAFETY DATA SHEET L-114E							
Section 6 - Toxicological Data								
Acute exposure Chronic exposu Exposure limits <u>Carcinogenicity</u> No	Eye and skin cont e effects: No know ure effects: No k s (TLV/TWA): N/A y <u>Mutager</u> No the above, specifi	vn effects. nown effects Av hicity	ingestion. <u>Reproductive toxicity</u> No	<u>Teratogenicity</u> No	<u>Synergistic effects</u> No			
			Section 7 - Preventive	e Measures				
Protective equip Handling proce Waste disposal Leak/spill proce Storage require Engineering co Handling equip Special shippin	dures: methods: edures: ements: ntrols: ment:	No special n Dispose as p Danger! Slip		•				
			Section 8 - First Aid	Measures				
Skin contact:Wash with soap and waterEye contact:Rinse immediately with plenty of warm water for at least 15 minutes.Inhalation:Remove victim to fresh air.Ingestion:Do not induce vomiting. Consult a physicianOther:Consult a physician if necessary.								
			Section 9 - Preparatio	on of MSDS				
Prepared by: Telephone: Date:	International Product Manager - Welding Solutions and MRO 1-888-592-5837 February 2014							
industrial hygiene		orocedures are b	elieved to be generally applicable. H		l or implied is hereby made. The recommende d review these recommendations in the specifi			

N/A - Not Applicable

N/Av - Not Available Page 2 of 2