



GHS SAFETY DATA SHEET

WELD-ON® Plumbing Primer (ULVOC)

Date Revised: SEP 2021 Supersedes: MAR 2020

SECTION 9 - PHYSIC	CAL AND	CHEMICAL	PROPERTIES					
Appearance:		Clear or purple				Odaa Tharad		
Odor: Ph	Ph:		Ketone Not Applicable			Odor Threshold:	0.88 ppm (Cyclohexanone)	
Melting/Freezing Point	:	- 86°C (- 123°F) Based on MEK				Boiling Range:	56°C (133°F) to 156°C (313°F) > 1.0 (BUAC = 1) Category 2 LEL: 1.1% based on Cyclohexanone	
Boiling Point: Flash Point:		56°C (133°F) Based on first boiling component: Acetone -20°C (-4°F) TCC based on Acetone				Evaporation Rate: Flammability:		
Specific Gravity:		0.857 @23°C (73°F)				Flammability Limits:		
Solubility: Solvent p Partition Coefficient n-octanol/water:			ortion soluble in water. Resin portion separates out.			-	UEL: 12.8% based on Acetone	
Partition Coefficient n- Auto-ignition Tempera		: Not Available 404°C (759°F): MEK				Vapor Pressure: Vapor Density:	190 mm Hg @ 20°C (68°F) Acetone >2.0 (Air = 1)	
Decomposition Tempe		Not Applicable				Other Data: Viscosity:	Water-thin	
VOC Content: When applied as directed, per SCAQMD Rule 1168, Test Method 316A, VOC content is: ≤ 398 g/l. SECTION 10 - STABILITY AND REACTIVITY								
	ILITY AND							
Chemical Stability: Reactivity			Normally stable. Heating may cause a fire					
Hazardous decomposi	tion products	s:	None in normal use. When forced to burn, this product gives off oxides of carbon and smoke.					
Conditions to avoid:			High temperatures. Open flames, sparks, static discharge, heat and other ignition sources.					
Incompatible Materials: Oxidizing agents (e.g. peroxides). SECTION 11 - TOXICOLOGICAL INFORMATION								
Likely Routes of Exposure: Acute symptoms and effect		Inhalation, Eye	e and Skin Contact					
Inhalation:		exposure may re	esult in nausea, dizziness, head	dache. Can caus	e drowsiness	, irritation of eyes and nasal	passages.	
Eye Contact:	Vapors slight	ly uncomfortabl	e. Overexposure may result in	severe eye injury	with corneal	or conjunctival inflammation		
			natural skin oils resulting in skir		atitis may occ	ur with prolonged contact.		
Ingestion: Chronic (long-term) effects			J, diarrhea and mental sluggish vel chronic exposure has been		lecreased me	emory and impairment of the	central nervous system.	
			I may cause defatting and irrita					
Respiratory or Skin Sensitia	zation:	Not Applicable			1			
Toxicity:			LD50			LC50	Target Organs	
Methyl Ethyl Ketone (MEK) Cyclohexanone			ı/kg (rat), Dermal: 6480 mg/kg (ı/kg (rat), Dermal: 948 mg/kg (r			hrs. 23,500 mg/m ³ (rat) hrs. 8,000 PPM (rat)	STOT SE3 Not Established	
Acetone		Oral: 5800 mg		abbit)		0,100 mg/m ³ (rat)	STOT SE3	
Acute Toxicity	Category 4							
Methyl Ethyl Ketone (MEK)	Acute (Oral)	Toxicity: None	Acute (Dermal) Toxic	ity: None	Acute (I	nhalation) Toxicity: None		
Specific Target Exposure T Specific Target Exposure T								
Reproductive Effects		genicity	Mutagenicity	Embryot		Sensitization to Product	Synergistic Products	
Not Established	Not Es	tablished	Not Established	Not Estal	olished	Not Established	Not Established	
Carcinogenicity:	Not Es	tablished						
Aspiration Hazard: Based on available data, the classification criteria are not met.								
	001041			iteria are not met				
SECTION 12 - ECOL	OGICAL II			iteria are not met				
SECTION 12 - ECOL Ecotoxicity:	-	NFORMATIO	N			7		
SECTION 12 - ECOL	Pimephale			iteria are not met. Pseudokirc subcapitata (r	hneriella]		
SECTION 12 - ECOL Ecotoxicity:	Pimephale (fathead 527	NFORMATIC es promelas I minnow); r mg/L	Daphnia magna (water flea): > 100 mg/L	Pseudokirc subcapitata (r 0.925 mg/l	hneriella nicroalgae) - 72 hour]		
SECTION 12 - ECOL Ecotoxicity: Acute Aquatic Toxicity: Cyclohexanone Methyl Ethyl Ketone	Pimephale (fathead 527 > 10	NFORMATIC es promelas I minnow); ' mg/L 0 mg/L	Daphnia magna (water flea): > 100 mg/L > 100 mg/L	Pseudokirc subcapitata (r 0.925 mg/l 2,029 mg/l	hneriella nicroalgae) - 72 hour - 96 hour]		
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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.