

## SAFETY DATA SHEET

Form #: SDS 850003 Revised: 06/17/15

Supersedes: NEW ECO #: 1001596

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SECTION 1: PRODUCT	AND COMPA	NY IDENTIF	ICATION						
PRODUCT IDENTIFIER	ProWash Clea	ar							
MATERIAL USE	neutralizer								
RESTRICTION ON USE	industrial use only								
MANUFACTURER	Weldex Sales								
TELEPHONE #		***							
EMERGENCY PHONE #		540-586-9648 Monday to Friday 8:00 AM to 5:00 PM							
		Chemtrec 800-262-8200							
SDS PREPARATION DATE	5/28/2015	5/28/2015							
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SECTION 2: HAZARDS I	DENTIFICAT	TION							
OSHA GHS HAZARD CLASSIFICATION	Category 2 e	Category 2 eye irritant							
HAZARDS NOT OTHERWISE CLASSIFIED	none known	none known							
LABLE ELEMENTS	<	<b>(1)</b>							
SECTION 3: COMPOS	SITION / IN	FORMATIO	N ON INGREDIENTS						
INGREDIENT IDENTIFICATION			APPROXIMATE CONCENTRATION (%)	C.A.S. NUMBERS					
Potassium Carbonate			5%	584-08-7					
Sodium Carbonate			2%	497-19-8					
Trade Secret 575			1%	100 000					
			1 70						
EYE	ID MEASUR	Remove conta	act lenses at once. Flush eye with water or eye rinse solution. Consult physician if						
CIVINI		irritation persists. May cause transient corneal injury.							
SKIN		Wash with soap and water, rinse well. Consult physician if irritation persists							
INGESTION		Single does oral toxicity is low. Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful.							
INHALATION		Exposure to vapor or mist is possible. Short term inhalation is not likely to cause harmful effects: breathing large amounts may be harmful. Remove to fresh air if breathing is difficult							
Most important symptoms/effects, acute & delayed		Possible transient corneal injury							
Indication of immediate medical attention & special treatment, if		Possible transient corneal injury							
necessary		,,,							
SECTION 5:FIRE FIG	HTING ME	ASURES							
EXTUNGUISHING MEDIA	Dry chemical	media is best to	o prevent splashing of liquid.						
SPECIFIC HAZARDS ARISING FOR THE CHEMICAL	none known								
SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS FOR FIRE-	Wear protective clothing use normal fire fighting precautions.								
FIGHTERS									
SECTION G. ACCRES	TAL DELE	ACE MEAS!	IDES						
SECTION 6: ACCDEN	TAL RELEA	ASE MEAS	UKES						
PERSONAL PRECAUTIONS	Use regular use PPE for product to clean up spills.								
ENVIRONMENTAL PRECAUTIONS	none known								
METHODS & MATERIALS FOR CONTAINMENT & CLEANING UP	Absorb with an inert material and scoop up for proper disposal.								
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SECTION 7: HANDLII	NG & STOR	RAGE						
PRECAUTIONS FOR SAFE HANDLING	S FOR SAFE Use normal PPE for handling of closed product. Use good personal hygiene when handling. Do not reuse container as it will contain residues of original product.							
CONDITIONS FOR SAFE STORAGE	Store in a cool, dry place. Keep container closed when not in use.							
SECTION 8: EXPOSU	RE CONTR	OLS / PERS	SONAL PRO	DTECTION				
EXPOSURE GUIDELINES:	INES:							
Component	OSHA PEL		ACGI	H TLV	NIOSH REL	NIOSH PEL		
Potassium Carbonate	5mg/m3					2mg/m3		
Sodium Carbonate	15m	g/m3				10mg/m3		
ENGINEERING CONTROLS	Use mechanical or natural ventilation.							
PERSONAL PRETECTIVE EQUIPMENT	Wear impervious clothing or apron.							
EYE/FACE PROTECTION	Chemical splash goggles in compliance with OSHA regulations.							
SKIN PROTECTION	Wear rubber gloves to prevent repeated or prolonged exposure to skin.							
RESPIRATORY PROTECTION	Not required for	Not required for normal uses, do not use in a confined space						
GENERAL HYGIENE	Use good personal hygiene.							
SECTION 9: PHYSICAL	& CHEMICA	L PROPERTI	ES	T				
APPEARANCE, COLOR		light orange		ODOR		light orange aroma		
PHYSICAL STATE		liquid		ODOR THRESHOLD		unknown		
VAPOR PRESSURE		unknown		VAPOR DENSITY		unknown		
BOILING POINT		>212 Degrees F		MELTING POINT		unknown		
FLASH POINT		None		pH		11.5 - 12.5		
FLAMMABILITY LIMITS		not flammable .		EVAPORATION RATE		equal to water		
DECOMPOSITION TEMPERATURE		unknown		SPEC. GRAVITY / RELATIVE DENSITY PARTITION COEFFICIENT -n-		1.02 +/02		
AUTOIGNITION TEMPERATURE		None		OCTANOL/WATER		unknown		
FLAMMABILITY (solid/gas)		not flammable		SOLUBILITY -WATER		100%		
				VISCOSITY		equal to water		
SECTION 10: STABILIT	Y AND REAC	TIVITY						
REACITIVITY	Not reactive under normal temperatures and pressures. Will react with acids to neutralize.							
CHEMICAL STABILITY	Stable at norn	nal temperature	es and pressur	es. Will react wit	th acids to neutralize			
POSSIBILITY OF HAZARDOUS REACTIONS	corrosive pota	corrosive potassium hydroxide (KOH) is possible if in contact with lime but not likely.						
CONDITIONS TO AVOID	· ·	Extreme temperatures						
INCOMPATIBLE MATERIALS	·	Lime see note above.						
HAZARDOUS DECOMPOSITION PRODUCTS	Will not occur							
SECTION 11: TOXICOLO	OGICAL INFO	ORMATION						
POTENTIAL HEALTH EFFECTS								
Likely Routes of Exposure	skin contact, inhalation							
EYE	Eye contact may cause severe irritation and redness to the eye lids, conjunctiva. Untreated, prolonged eye contact can cause permanent & severe eye damage.							
SKIN	· ·			ness and irritation	n.			
J	• ,							

INGESTION	Ingestion of this material may cause oral, esophageal redness and irritation. Ingesting large amounts may cause ulceration and vomiting.					
INHALATION	Inhalation of this material my cause upper airway irritation, cough, redness of mouth and upper airways.					
CHRONIC EFFECTS	Prolonged exposure may result in contact dermatitis.					
CARCINOGENICITY	No component of this product present at levels greater than or equal to .1% is identified as a known carcinogen of potential carcinogen by OSHA					
NTP	No component of this product present at levels greater than or equal to .1% is identified as a known or anticipated carcinogen by NTP.					
IARC	No component of this product present at levels greater than or equal to .1% is identified as a known carcinogen or potential carcinogen by LARC.					
NUMERICAL MEASURES OF TOXICITY	No Data available.					
CORROSIVENESS, SENSITIZATION, IRRITANCY	No Data available.					
REPRODUCTIVE TOXICITY	No Data available.					
TERATOGENICITY MUTAGENICITY	No Data available.					
SECTION 12: ECOLOGIC	CAL INFORM	ATION				
ECOTOXICITY:	Do not empty into drains.					
PERSISTANCE & DEGRADABILITY	No Data available.					
BIOACCUMULATIVE POTENTIAL	No Data available.					
MOBILITY IN SOIL	No Data available.					
OTHER ADVERSE EFFECTS	none known					
2112010	IIUIG KIIUWII					
SECTION 13: DISPOSAL	. CONSIDER	ATIONS				
WASTE DISPOSAL	Dispose of in a	accordance with all local, state and federal regulations.				
PACKAGING DISPOSAL	Dispose of in accordance with all local, state and federal regulations.					
	Expess of its decordance with an ioodi, state and ioderal regulations.					
SECTION 14: TRANSPO	RT INFORM	ATION				
BASIC SHIPPING INFORMATION		DOT information - 49 CFR 172.101; DOT description Compounds, cleaning liquid in boxes, barrels, kits, pails or packages - item 48580 sub 3 class 55.				
ADDITIONAL INFORMATION	N	N/A				
SECTION 15: REGULAT	ODV INFOR	AATION				
U.S. FEDERAL:	CKI INFORM	IIVII AII				
TSCA						
	The intentional ingredients of this product are listed.					
CERCLA SARA TITLE III	40 CFR 355 appendix A - None					
	40 CFR 355 appendix A - None					
California Proposition 65:	None					
INTERNATIONAL:						
WHMIS Classification	Class D2B					
WHMIS Ingredient Disclosure list	Potassium Carbonate, Sodium Carbonate					

SECTION 16: OTHER INFORMATION						
	4 d L 2 0	2 Health 0 Flammability 0 Reactivity 0 Protective Equipment				
ORIGINAL ISSUE DATE	5/28/2015					
REVISION DATE	6/17/2015					
REVISION NO.	N/A					

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