

Date Revised: FEB 2017 Supersedes: MSDS JAN 1992

## Primer 100

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION					
<b>PRODUCT NAME:</b> Stone Edge Surfaces Primer 100	MANUFACTURER:	Turley International Resources, LLC.			
PRODUCT USE: Primer Coat for Stamped/Decorative Concrete Overlay		4322 South 80 <sup>th</sup> Street			
SUPPLIER: N/A		Mesa, AZ 85212 - USA			
		TEL: 844-786-6333 E: info@stoneedgesurfaces.com			
EMERGENCY: Contact Local Hospital or call 911 in US	MEDICAL: Contact I	ocal Hospital or call 911 in US			

### **SECTION 2 – HAZARDS IDENTIFICATION**

### CLASSIFICATION OF THE SUBSTANCE MIXTURE:

HAZARD CLASS	CATEGORY	HAZARD STATEMENTS
Acute Toxicity, Oral	1	Harmful if swallowed
Acute Toxicity, Dermal	1	May be harmful in contact with skin
Skin corrosion / irritation	1	May cause skin irritation
Serious eye damage / Eye irritation	1	May causes eye irritation and serious eye damage
Carcinogenicity	2B	At this time there is not sufficient evidence to indicate that ingredients in this product may cause cancer in humans. There should be minimal risk when used with adequate ventilation.
Specific target organ toxicity, single exposure	1	May cause respiratory, eye and skin irritation
Specific target organ toxicity, repeated	1	Not known to exhibit the following effects – toxicity, primary irritation, sensitization,
exposure	1	corrosiveness, reproductive toxicity, carcinogenicity, or target organ toxicity.

OSHA HAZARD COMMUNICATION STANDARD:

This product is not considered a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard,  $29 \, \text{CFR} \, 1910.1200.$ 

GHS LABEL ELEMENTS:

SIGNAL WORD:

Caution

PICTOGRAM(S):



### PRECAUTIONARY STATEMENTS:

HEADING	OSHA Ref. #	Instructions	
	P201	Obtain special instruction before use.	
	P202	Do not handle until all safety precautions have been read and understood.	
	P281	Use personal protective equipment as required.	
PREVENTION:			
FILEVEIGITION.	P260	Do not breathe dusts or mists.	
	P270	Do not eat, drink, and smoke when using this product.	
	P280	Do not eat, drink, and smoke when using this product.  Wear protective gloves/ protective clothing / eye protection/ face protection.	
	P264	Wash exposed area with plenty of water and soap thoroughly after handling.	
	P301 + P330 + P312	IF SWALLOWED: Rinse mouth. Call a POISON CENTER or physician if you feel unwell.	
	P331	Do not induce vomiting.	
	P303 + P361 + P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.	
	P363	Wash contaminated clothing before reuse.	
RESPONSE:	P304 + P340 + P310	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call	
KLSF ONSE.	F304 + F340 + F310	a POISON CENTER or doctor/ physician	
	P305+ P351+ P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.	
	13031133111330	Continue rinsing.	
	P310	Immediately call a POISON CENTER or doctor/ physician.	
	P308+ P313	IF exposed or concerned: Get medical advice/attention.	
STORAGE:	P403 + P235 + P405	Store in a well-ventilated place. Keep cool. Store Locked Up	
DICDOCAL	DEO1	Dispose of contents/container to hazardous or special waste collection point in accordance with	
DISPOSAL:	P501	local/regional/national/international regulations	

### **SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

Components	CAS #	EC#	Concentration, %
Vinyl Acetate Monomer	108-05-4	1.3.1.75	1
Ethylene-Vinyl Acetate Copolymer	24937-78-8	3.1.1.101	59
O-Phenylphenol	90-43-7	2.4.1.17	.1
Partially Hydrolyzed PVOH	25213-24-5	3.4.24.81	.5
Water	7732-18-5	1.1.1.400	45



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### **SECTION 4 – FIRST AID MEASURES**

EMERGENCY INFORMATION: Stone Edge Surfaces Primer 100 is a white liquid polymer mix. Inhalation may cause irritation to the moist mucous membranes of the nose, throat and upper respiratory system or may cause or may aggravate certain lung diseases or conditions. Use exposure controls or personal protection methods described in Section 8.

**EYES:** Immediately flush eye thoroughly with water. Continue flushing eye for at least 15 minutes, including under lids, to remove all particles. Call physician immediately.

**SKIN:** Wash skin with cool water and pH-neutral soap or a mild detergent. Seek medical treatment if irritation or inflammation develops or persists. Seek immediate medical treatment in the event of burns.

<u>INHALATION:</u> Remove person to fresh air. If breathing is difficult, administer oxygen. If not breathing, give artificial respiration. Seek medical help if coughing and other symptoms do not subside. Inhalation of large amounts of product may require immediate medical attention.

**INGESTION:** Do not induce vomiting. If conscious, have victim drink plenty of water and call a physician immediately.

### **SECTION 5 – FIREFIGHTING MEASURES**

SUITABLE EXTINGUISHING MEDIA:	Use an extinguishing agent suitable for the surrounding fire.
UNSUITABLE EXTINGUISHING MEDIA:	Do not use water jet and halogenated compounds
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:	This product is non-flammable and non-combustible. Containers at risk from fire should be cooled with water spray and, if possible, removed from the danger area.
HAZARDUS COMBUSTION PRODUCTS:	None.
SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS:	Firefighters should wear full protective gear.

### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

EMERGENCY PROCEDURES:	Keep unnecessary and unprotected personnel from entering spill area. Do not touch or walk through spilled material.
PROTECTIVE EQUIPMENT:	Use exposure control and personal protection methods as described in Section 8. Ensure adequate ventilation/exhaust extraction. Avoid inhalation of mist and contact with skin and eyes during clean up.
PROPER METHODS OF CONTAINMENT:	Collect wet material using a scoop. Avoid actions that cause splashing or spreading the product. Avoid inhalation of mist and contact with skin. If material is wet, scrape up as much wet material as possible and place in an appropriate container. For any remaining liquid material use rags or other liquid absorbing substance to soak up remaining liquid then place rags or substance in a designated labeled waste container.
CLEANUP:	Seal the container(s), remove from spill area and properly dispose of the waste material in accordance with existing federal, state and local regulations.
ENVIRONMENTAL PRECAUTIONS:	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater, basements or confined areas. Large spills in waterways may be hazardous. Inform the relevant authorities if the product has accessed waterways or other natural areas. See Section 12 for more details.

#### **SECTION 7 – HANDLING AND STORAGE**

PRECAUTIONS FOR
SAFE HANDLING:
JAFL HANDLING.

Use adequate ventilation methods. Avoid breakage of buckets or spills of liquid material. Wear appropriate respiratory, eye and skin protection. Avoid contact with skin and eyes. Wash hands thoroughly after handling. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Hands and/or face should be washed before eating, drinking and smoking and at the end of the shift. Remove contaminated clothing and protective equipment before entering eating areas. Wash clothing when it becomes saturated. Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure by obtaining and following special instructions before use. Do not handle until all safety precautions have been read and understood.

PRECAUTIONS FOR STORAGE:

INCOMPATIBILITIES:

Store in original or approved alternative container protected from direct sunlight in a dry, cool and well-ventilated area away from incompatible materials (see below for details) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed. Protect from freezing.

None Known

### SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

#### OSHA's PERMISSABLE EXPOSURE LIMITS (PEL)

COMPONENTS	CAS#	OSHA STEL Ppm	Cal/OSHA PEL 8-hour TWA, ppm	ACGIH 2017 TLV 8-Hr TWA, ppm	OSHA PEL mg/m <sup>3(e)</sup>	Cal/OSHA PEL 8-hour TWA, mg/m <sup>3</sup>	NIOSH REL Up to 10-hour TWA, mg/m <sup>3</sup>	ACGIH 2017 TLV 8hrs TWA, mg/m <sup>3</sup>
Vinyl Acetate Monomer	108-05-4	No Data	No Data	No Data	Not Available	Not Available	Not Available	Not Available
Ethylene-Vinyl Acetate Copolymer	24937-78-8	20	10	10	Not Available	Not Available	Not Available	Not Available
O-Phenylphenol	90-43-7	No Data	No Data	No Data	Not Available	Not Available	Not Available	Not Available
Partially Hydrolyzed PVOH	25213-24-5	No Data	No Data	No Data	Not Available	Not Available	Not Available	Not Available
Water	7732-18-5	No Data	No Data	No Data	Not Available	Not Available	Not Available	Not Available



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ENGINEERIN	IG CONTROLS:	Avoid spi	lling liquid. Avo	oid splashir	ng liquid. Avoid	freezing		
ERSONAL PR	OTECTIVE EQUIP	MENT (PPE).	·					
RESPIRATOR	RY PROTECTION:	_	rally required d	_		•	for respiratory protect	tion should be evaluated if this
YE PROTECTION: Wear face shield or chemical goggles								
						loves recommend	ded. boots, long sleev	e shirt, long pants or other protective
SKIN PROTEC	CTION:	clothing t	to prevent skin	contact. F	Promptly remo		ened with Primer 100	, and launder before re-use. If conta
ECTION 9	– PHYSICAL					Theatrai soup air	a water.	
VISCOSITY			0.43 cPs at 20	0 deg C		APPERANCE:		White liquid
	OR THRESHOLD:		Odorless	o deg e	FLASH POINT:		>212 Deg. F	
BOILING POI			>212 Deg. F Slower than n-Butyl Ac			MELTING POIN	IT·	Unknown
EVAPORATIO					etate	FLAMMABILIT		Not Applicable
VAPOR PRES			Not Known	II Bacyline	ctute		): (ASTM D 1293-95)	12-13
VAPOR DENS			3.0 (Air = 1) ir	ir		SOLUBILITY IN		Slightly (0.1%-1.0%)
RELATIVE DE			Not Applicabl				R FLAMMABILITY	Not Flammable, Not Explosive
	COEFFICIENT: n-o	ctano/wtr.	Not Applicabl			· · · · · ·	N TEMPERATURE	Not Flammable
				710		ACTOTOTOTO	IN TEINIT ENATONE	Not Hammasic
CHEMICAL S	.0 – STABILIT			ındor roca	mmandad ata	ago conditions ^:	void fronzina	
CHEIVIICAL S	IADILIT:					age conditions. A		
		I I	azardous Polym		:		Will Not occur.	
CHEMICAL R	EACTIVITY:		orrosion to Met				Has corrosive effects	
		0:	xidizing Propert	ties:			Not classified as oxid	dizing.
CONDITIONS	S TO AVOID:	Kee	p from Freezing	g				
INCOMPATIE	BILITY:	Nor	ne known					
HAZARDOUS	S DECOMPOSITIO	N: Wil	l not spontaneo	ously occui	r. When heated	d to decomposition	n, burns and emits an	acrid odor.
ECTION 1	.1 - TOXOCO	LOGY IN	<b>FORMATIO</b>	<b>\</b>				
				)N				
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## Primer 100

_		
	OTHER ADVERSE EFFECT	: No information is available for the product
	ECOTOXICITY TEST RESU	TS: No information is available for this product mixture. Results for components, where available:
		Based on data available for similar materials, the components of the material, and similar materials with EVA Resins, biodegrade at
<b>ECOTOXICITY</b> a slow rate and may persist in the environment. They are not expected to cause short-term toxicity to fish or other aquatic or		
.		terrestrial organisms. Because of its low solubility in water, chronic aquatic toxicity is not expected.

### **SECTION 13 – DISPOSAL CONSIDERATIONS**

PRODUCT DISPOSAL:	The generation of waste should be avoided or minimized wherever possible. If product becomes a waste, it does not meet criteria of hazardous waste as defined in 40 CFR 261, Subpart C and D. Do not discharge or dump material into sewer system, the ground or bodies of water. Spill cleanup residues may still be subject to RCRA storage and disposal requirements. Dispose waste in compliance with local, state and federal regulations via licensed waste disposal contractor. See Section 7 for Handling Procedures. See Section 8
	for Personal Protective Equipment recommendations  Even after emptying, container may retain residues. Containers should be completely emptied and safely stored until appropriately
CONTAINER DISPOSAL:	reconditioned or dispose of (contents/container) in accordance with local/regional/national/international regulations.

### **SECTION 14 – TRANSPORTATION CONSIDERATIONS**

Land transport, U.S. DOT:	Non-Regulated
Sea transport, IMDG	Non-Regulated
Air transport, IATA/ICAO:	Non-Regulated

### SECTION 15 - REGULATORY INFORMATION (Non-Mandatory Section as per OSHA: Not a Complete List)

### U.S. REGULATIONS

OSHA HCS:		This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29CFR 1910.1200.
TSCA REGULATIONS:		All components of this product are listed or are exempt from TSCA Inventory requirements under 40 CFR 720.30
EPCRA Section 302 (40 CFR Part 355)		(Emergency Response Planning, Extremely Hazardous Substance): No components are subject to the reporting.
EPCRA Section 304 (40 CFR Part 355		(Emergency Release Notification Requirements): No components are subject to the reporting.
EPCRA Sections 311 & 312		(Hazardous Chemical Inventory Reporting, Hazard Categories): No components are known to be an Acute Health Hazard, Chronic Health Hazard
EPCRA Section 313 40 CFR Part 372)		(Toxic Chemical Release Inventory Reporting): No components or impurities of this product are present above De Minimis level and therefore do not require reporting.
CERCLA Sections 102-103 (40 CFR Part 302)		(Hazardous Substances Release Notification): No components are subject to the reporting.
CLEAN AIR ACT		Substances (ODS): This product does not contain and is not manufactured with ozone depleting substances.  Illutants, OSHA, Section 112(b), Table Z-1 and Table Z-3:

### **COMPONENT ANALYSIS - STATE**

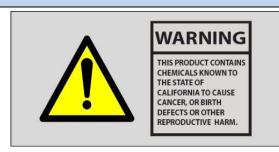
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STATE	INFORMATION			
CA	The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):			
CA	<b>WARNING!</b> This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.			

### **SECTION 16 – OTHER INFORMATION**

### HAZARDOUS MATERIAL INFORMATION SYSTEM (HMIS)

NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme B-Protective Equipment: Safety glasses, gloves

Health	1
Flammability	0
Reactivity	0
Personal Protection	В



#### OTHER INFORMATION:

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY TURLET INTERNATIONAL RSOURCES, LLC., except that the product shall conform to contracted specifications. The information provided herein was believed by TURLEY INTERNATIONAL RESOURCES, LLC. to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information to comply with all laws and procedures applicable to the safe handling and use of the product and to determine the suitability of the product for its intended use. Buyer's exclusive remedy shall be for damages and no claim of any kind, whether as to product delivered or for non-delivery of product, failure of product due to manufacturers defect, and whether based on contract, breach of warranty, negligence, or otherwise shall be greater in amount than the purchase price of the quantity of product in respect of which damages are claimed. In no event shall Seller be liable for incidental or consequential damages or labor of any kind, whether Buyer's claim is based on contract, breach of warranty, negligence, manufacturers defect, product failure, or otherwise.

REVISED: February 20, 2017

REVISED BY: BG: Stone Edge Surfaces Primer 100 SDS v1.2 022317 - Word

**END OF SHEET**