SAFETY DATA SHEET

SECTION 1 -	PRODUCT AND COMPANY IDE	NTIFICATION	
Recommended Use :	Henry [®] 564 FloorPro [™] Underla 7001174223 Henry 564 Underlayment Primer. No information available.	yment Prime	r
Information Telephone No. Website Address 24 Hr Emergency Telephone #	(800) 232-4832 or (724) 203-8000 http://www.wwhenry.com CHEM-TEL: 1-800-255-3924 OR 1-813-24	48-0585 (call colle	ct)
SEC	TION 2 – HAZARDS IDENTIFICAT	ΓΙΟΝ	
GHS Classification per 29 CFR 191	0.1200 (OSHA HCS 2012) and HPR (WHM Not classified as hazardous.	IS 2015)	
GHS Pictograms			
Signal Word	None.		
Hazard Statements	None.		
Safe Handling Instructions:	Avoid eye and skin contact. It is recommen gloves during handling. During installation work area should be maintained. Although who are sensitive to odors or chemicals sho installation. Keep container closed.	process, adequate the adhesive is low	ventilation of the VOC, persons
Hazards Not Otherwise Classified	None.		
% With Unknown Acute Toxicity :	Less than 1% by weight of this product is c unknown acute toxicity.	omprised of ingredi	ents with
SECTION 3 – CC	MPOSITION/INFORMATION O	N INGREDIEN	ITS
Ingredients		CAS #	% (by weight)
No hazardous ingredients:			

SECTION 4 – FIRST AID MEASURES

General Inhalation : Call a doctor if you feel unwell.

: If a worker develops breathing problems while working with this material, remove the worker to fresh air and keep at rest in a position comfortable for breathing. Henry[®] 564 FloorPro[™] Underlayment Primer 02-Mar-2015

Skin contact	: Wash with plenty of soap and water. If irritations or symptoms develop, seek medical attention/advice.
Eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.
Ingestion	: Rinse mouth. Do NOT induce vomiting. Call a doctor/physician if you feel unwell.
Notes for Physician	: Treat symptomatically.
Signs and symptoms of sho	ort-term (acute) exposure
Inhalation	: None known.
Skin	: Symptoms may include mild redness or itching.
Eyes	: Symptoms may include mild redness, itching, or pain.
Ingestion	: None known.
Effects of long-term (chroni	ic) exposure
	: None known.

Indication of need for immediate medical attention or special treatment

: Difficulty breathing persists after removing the person to fresh air. Any exposure to the eye which causes irritation.

SECTION 5 – FIRE FIGHTING MEASURES

Suitable extinguishing media	: Carbon dioxide, dry chemical powder, alcohol foam or water spray.
• •	: Water jet may spread the burning material.
Hazardous combustion products	 Carbon monoxide, carbon dioxide, as well as other toxic vapors and gases which are common to thermal degradation of organic compounds.
Special fire-fighting procedures/equ	ipment
	: Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. Move containers from fire area if safe to do so. Water spray may be useful in cooling equipment exposed to heat and flame. After fires have been extinguished, carefully clean all equipment and surfaces exposed to fumes.
Environmental precautions	: Do not allow material to enter drains or contaminate ground water system.
Fire hazards/conditions of flammab	ility
	: Not flammable under normal conditions of use. Closed containers may rupture if exposed to excess heat or flame due to a build-up of internal pressure.
Flammability classification (OSHA 2	9 CFR 1910.1200, WHMIS 2015)
	: Not flammable.
NFPA Rating	: 0 - Minimal 1 – Slight 2 – Moderate 3 – Serious 4 – Severe
	Health: 1 Flammability 1 Instability 0 Special Hazards: None

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions	: Restrict access to area until completion of clean-up. All persons dealing with clean-up should wear the appropriate chemically protective equipment.
Protective equipment	: Refer to Section 8 on this Safety Data Sheet, EXPOSURE CONTROLS / PERSONAL PROTECTION, for additional information on acceptable personal protective equipment.
Emergency Procedures	: If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8002).
	US CERCLA Reportable quantity (RQ): None reported.
Methods and materials for containn	nent and cleaning up
	· Vontilate area of release. Stop spill or leak at source if safely possible. Contain

: Ventilate area of release. Stop spill or leak at source if safely possible. Contain product with inert absorbent material, preventing it from entering sewer lines or waterways. Gather up spilled material and place in suitable container for later

Reference to other sections	: See Section 13 for disposal information.
Environmental precautions	: Do not allow product to enter drains or waterways. Do not allow material to contaminate ground water system.
Prohibited materials	: None known.
	disposal (see Section 13). Residual of product, while still wet, can be cleaned up with warm soapy water. Notify the appropriate authorities as required.

SECTION 7 – HANDLING AND STORAGE

Safe handling procedures	: Wear suitable protective equipment during handling. (See Section 8.) Observe good hygiene standards. Use only with adequate ventilation. Wash thoroughly after handling. Avoid contact with eyes, skin, or clothing. Keep container tightly closed.
Storage requirements	 Store in a cool, dry, well-ventilated area. Store away from heat and open flame. Avoid storing in direct sunlight. Store in original container. Keep tightly closed when not in use. Do not reuse empty container without commercial cleaning or reconditioning.
Incompatible materials Special packaging materials	See Section 10.Always keep in containers made of the same materials as the supply container.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Permissible Exposure Limits		ure limits have be he components ir		for the produc	ct itself. Below a	are exposure
Ingredients		CAS #	ACGI	H TLV	OS⊦	IA PEL
			TWA	STEL	PEL	STEL
No hazardous ingredients		N/Ap	N/Ap	N/Ap	N/Ap	N/Ap
Engineering Controls	recomme	eral or local exha ended exposure l f any vapor gene	imits. Ventilat	ion should ef	fectively remov	
Personal Protection Equipment						
Eye / face protection	: Chemica	l goggles or safe	ty glasses, as	appropriate f	or the job.	
Skin protection	0	ves which are im fluorocarbon rub			aterials such a	s nitrile rubber
Body protection		Where extensive exposure to product is possible, use resistant coveralls, apron and boots to prevent contact.				
Respiratory protection	should no	rmal conditions of the necessary. or exposures in e r.	If work proces	s generates	excessive quar	ntities of vapor
Site safety equipment	: An eyewa working a	ash station and s area.	afety shower s	should be ma	ide available in	the immediate
General hygiene considerations	drink or s thorough	ntact with eyes, s moke when usin ly. Remove soile nt and clothing at	g this product. d clothing and	Upon compl wash it thore	etion of work, v	

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state	:	Liquid	Appearance	:	Light pink liquid
Odor	:	Slightly sweet	Odor threshold	:	N/Av
рН	:	7.6 – 8.2	Specific gravity	:	1.036
Boiling point	:	>100°C (93.3°F)	Coefficient of water/oil distribution	:	N/Av
Melting/Freezing point	:	N/Av	Solubility in water	:	Miscible
Vapor pressure (mm Hg @ 20°C / 68°F)	:	N/Av	Evaporation rate (n-Butyl acetate = 1)	:	N/Av
Vapor density (Air = 1)	:	N/Av	Volatiles (% by weight)	:	55 – 60% (includes water)

Explosion data: Sensitivity to mechanical impact / static discharge

: Not expected to be sensitive to mechanical impact or static discharge.

SECTION 10 – REACTIVITY AND STABILITY INFORMATION

Reactivity	:	Not reactive.
Stability	:	Stable under the recommended storage and handling conditions prescribed.
Hazardous reactions	:	Hazardous polymerization does not occur.
Conditions to avoid	:	Extreme heat.
Materials to avoid and incompatabili	ty	
	:	Strong oxidizing agents.
Hazardous decomposition product	ts	
		Nana known, refer to be and up combustion products in Castion 5

: None known, refer to hazardous combustion products in Section 5.

SECTION 11 – TOXICOLOGICAL INFORMATION

Routes of exposure	: Inhalation: YES	Skin Absorption: NO	Skin and Eyes: Yes Ingestion: YES
Symptoms of exposure	: See Section 4.		
Calculated Acute Toxicity Estim	ates for the Product		
Inhalation	: > 40 mg/L		
Oral	: > 10,000 mg/kg		
Dermal	: > 4000 mg/kg		
Toxicological data	: See below for individ	lual ingredient acute toxi	city data.
	LC50 (4 hr)		LD50
Ingredients	Inhalation, rat	Oral, rat	Dermal, rabbit
No hazardous ingredients.	N/Av	N/Av	N/Av
Skin corrosion or irritation	: May cause mild irritati	on to skin.	
Serious eye damage / eye irritation : May cause mild, temporary irritation to eyes.			
Respiratory or skin sensitization	n : None known.		
Germ cell mutagenicity	: None known.		
Carcinogenic status	: No components are	classified as carcinogeni	c by IARC, ACGIH, NTP, and OSHA.
Reproductive toxicity : None known.			
Specific Target Organ Toxicity,	Single Exposure		
	: None known.		
Specific Target Organ Toxicity,	Repeated Exposure		
	: None known.		
Aspiration hazard	: None known.		
Additional information	: N/Av		

SECTION 12 – ECOLOGICAL INFORMATION

Environmental effects

: The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters.

Ecotoxicity	:	No data available.
Biodegradability	:	No data available.
Bioaccumulative potential	:	No data available.
Mobility in soil	:	No data available.
PBT and vPvB assessment	:	No data available.
Other adverse effects	:	No data available.

SECTION 13 – DISPOSAL CONSIDERATION

• •	 Handle waste according to recommendations in Section 7. You must test your waste using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes. Dispose in accordance with all applicable federal, state, provincial and local regulations. Contact your local, state, provincial or federal environmental agency for specific rules.
Packaging RCRA	 Handle contaminated packaging in the same manner as the product. If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.

SECTION 14 – TRANSPORTATION INFORMATION

Regulatory Information	UN Number	Shipping Name	Class	Packing Group	Label
TDG	None	This product is not regulated according to Canadian TDG regulations.	None	None	None
TDG Additional Information	None			·	
49 CFR/DOT	None	This product is not regulated according to US DOT regulations.	None	None	None
49 CFR/DOT Additional Information	None				

IATA

: Not regulated for Air Transport

IMDG

: Not regulated for Ocean Transport

SECTION 15 – REGULATORY INFORMATION

Canadian Information:

This product has been classified according to the hazard criteria of the Hazardous Products Regulations (HPR). This SDS contains all of the information required by the HPR.

Canadian Environmental Protection Act (CEPA) information: All ingredients appear on the Domestic Substances List (DSL).

US Federal Information:

TSCA: All ingredients appear on the Toxic Substances Control Act (TSCA) inventory.

CERCLA Reportable Quantity (RQ) (40 CFR 117.302): None reported.

SARA TITLE III: Sec. 302, Extremely Hazardous Substances, 40 CFR 355: No Extremely Hazardous Substances are present in this material.

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classification: Not Hazardous.

SARA TITLE III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372: This product is not subject to SARA notification requirements, since it does not contain any Toxic Chemical constituents above *de minimus* concentrations.

U.S. State Right To Know Laws

California Proposition 65: WARNING: This product contains a chemical known to the State of California to cause cancer or reproductive harm.

Other State Right to Know Laws: Not applicable.

	SECTION 16 – OTHER INFORMATION
HMIS Rating	: <u>* - Chronic Hazard</u> 0 - Minimal 1 – Slight 2 – Moderate 3 – Serious 4 – Severe Health: 1 Flammability 1 Physical Hazard: 0 PPE: Gloves, safety glasses
.egend	 ACGIH: American Conference of Governmental Industrial Hygienists CAS: Chemical Abstract Services CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980 CFR: Code of Federal Regulations DOT: Department of Transportation DSL: Domestic Substances List EPA: Environmental Protection Agency GHS: Globally Harmonized System HPR: Hazardous Products Regulations IARC: International Agency for Research on Cancer Inh: Inhalation N/Av: Not Available N/Ap: Not Applicable NIOSH: National Institute of Occupational Safety and Health NTP: National Institute of Occupational Safety and Health NTP: National Safety and Health Administration PEL: Permissible exposure limit RCRA: Resource Conservation and Recovery Act SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit TDG: Canadian Transportation of Dangerous Goods Act & Regulations TLV: Threshold Limit Values TSCA: Toxic Substance Control Act TWA: Time Weighted Average WHMIS: Workplace Hazardous Materials Identification System
	Disclaimer of Liability

The Information presented herein is supplied as a guide to those who handle or use this product and has been prepared in good faith by technically knowledgeable personnel. It is not intended to be all-inclusive. The manner and conditions of use and bandling

faith by technically knowledgeable personnel. It is not intended to be all-inclusive. The manner and conditions of use and handling may involve other and additional considerations. Safe work practices must be employed when working with any materials. It is important that the end user makes a determination regarding the adequacy of the safety procedures employed during the use of this product.

No warranty of any kind is given or implied. The W.W. Henry Company will not be liable for any damages, losses, injuries or consequential damages which may result from the use or reliance on any information contained herein.

Prepared By:

The W.W. Henry Company 400 Ardex Park Drive Aliquippa, PA, U.S.A. 15001

(724) 203-8000 Visit our Website: http://www.wwhenry.com

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