

SAFETY DATA SHEET

1. Identification

Product identifier	PENNCHEM™ RESIN		
Other means of identification	None.		
Recommended use	Not available.		
Recommended restrictions	None known.		
Manufacturer/Importer/Suppli	er/Distributor information		
Company Name	ErgonArmor, a division of Ergon Asphalt & Emulsions, Inc.		
Address	2829 Lakeland Drive		
	Jackson, MS 39232		
	USA		
After hours telephone number	1-800-222-7122		
Normal work hours telephone number	1-877-982-7667		
Website	www.ergonarmor.com		
E-mail	sds@ergon.com		
Emergency 24-hour telephone number	CHEMTREC: North America 1-800-424-9300 International 1-800-527-3887		
Information on operation hours	8:00 a.m. to 5:00 p.m.		

2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 3
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2
	Specific target organ toxicity, single exposure	Category 3 respiratory tract irritation
	Specific target organ toxicity, repeated exposure	Category 1
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	
Label elements		



Danger

Signal word Hazard statement

Precautionary statement Prevention Flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. Causes damage to organs through prolonged or repeated exposure.

Do not breathe dust/fume/gas/mist/vapors/spray. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Observe good industrial hygiene practices.

Response	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Specific treatment see Section 4 of this SDS. Get medical advice/attention if you feel unwell. Specific treatment (see this label). Take off contaminated clothing and wash it before reuse. In case of fire: Use appropriate media to extinguish.
Storage	Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
PROPRIETARY INGREDIENTS		N/A	55 - 75
STYRENE		100-42-5	25 - 45
Other components below reportable levels			1.88

4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison center or doctor/physician if you feel unwell. Oxygen or artificial respiration if needed.
Skin contact	Wash with plenty of soap and water. Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Never give anything by mouth to a victim who is unconscious or is having convulsions. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Headache. Dizziness. Nausea, vomiting. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Irritating to mouth, throat, and stomach. Shortness of breath. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Treat symptomatically. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

5. Fire-fighting measures

Suitable extinguishing media	Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Fire may produce irritating, corrosive and/or toxic gases. During fire, gases hazardous to health may be formed. Dust may form explosive mixture with air. Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard. Vapors may accumulate in low or confined areas.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Self-contained breathing apparatus and full protective clothing must be worn in case of fire. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Flammable liquid and vapor.

6. Accidental release measures

U. Accidental release mea	
Personal precautions, protective equipment and emergency procedures	Do not breathe mist/vapors. Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits. Keep unnecessary personnel away. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep people away from and upwind of spill/leak. Keep out of low areas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Wear appropriate personal protective equipment. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Cover with plastic sheet to prevent spreading. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use.
Environmental precautions	Avoid release to the environment. Avoid discharge into drains, water courses or onto the ground. Prevent further leakage or spillage if safe to do so.
7. Handling and storage	
Precautions for safe handling	Avoid breathing dust/fume/gas/mist/vapors/spray. Provide adequate ventilation. Observe good industrial hygiene practices. Take precautionary measures against static discharges. Keep away from sources of ignition - No smoking. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Wear personal protective equipment. Do not empty into drains. Wash hands thoroughly after handling. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO

Conditions for safe storage,
including anyStore locked up. Store in tightly closed container. Store in a cool, dry place out of direct sunlight.
Store in a well-ventilated place. Keep away from heat and sources of ignition. Store away from
incompatibilitiesincompatibilitiesincompatible materials (see Section 10 of the SDS).

CAUSE INJURY OR DEATH.

HEAT, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Тур	be	Va	lue	
STYRENE (CAS 100-42-5)	Cei	ing	20) ppm	
	TW	A	10) ppm	
US. ACGIH Threshold Li	mit Values				
Components	Тур)e	Va	lue	
STYRENE (CAS 100-42-5)	STE	L	20	ppm	
	TW	A	10	ppm	
US. NIOSH: Pocket Guid Components	e to Chemical Hazar Typ		Va	lue	
STYRENE (CAS 100-42-5)	STE	L	42	5 mg/m3	
			10) ppm	
	TW	A	21	5 mg/m3	
			50	ppm	
logical limit values					
ACGIH Biological Expose Components	ure Indices Value	Determinant	Specimen	Sampling Time	
STYRENE (CAS 100-42-5)	40 µg/l	Styrene	Urine	*	

ACGIH Biological Exposur Components	e Indices /alue	Determinant	Specimen	Sampling Time
2	400 mg/g	Mandelic acid plus phenylglyoxylic acid	Creatinine in urine	*
* - For sampling details, plea	se see the source doc	ument.		
Exposure guidelines				
US - California OELs: Skin	designation			
STYRENE (CAS 100-42-5 US - Minnesota Haz Subs:	,		absorbed throug	Jh the skin.
STYRENE (CAS 100-42-5	5)	Skin de	signation applies	5.
Appropriate engineering controls	Provide adequate ve occupational exposi			I extraction, to ensure that the defined
ndividual protection measure Eye/face protection	es, such as personal Wear safety glasses			oossible).
Skin protection Hand protection	Wear appropriate ch	nemical resistant glo	oves.	
Other	Wear appropriate cl Impervious clothing		thing. Use of an	i impervious apron is recommended.
Respiratory protection	When workers are f certified respirators.	-	s above the exp	osure limit they must use appropriate
Thermal hazards	Wear appropriate th	nermal protective cl	othing, when ne	cessary.
General hygiene considerations		ing, and/or smoking		as washing after handling the material and she work clothing and protective equipment

9. Physical and chemical properties

pri ingolear ana enemica	properties
Appearance	Yellow Liquid.
Physical state	Liquid.
Form	Liquid.
Color	Yellow
Odor	Not available.
Odor threshold	Not available.
pH	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	93.9 °F (34.4 °C) estimated 84.9 °F (29.4 °C)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or ex	xplosive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.

Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information Explosive properties Oxidizing properties	Not explosive. Not oxidizing.

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur. Hazardous polymerization can occur.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Contact with incompatible materials. Avoid temperatures exceeding the flash point. Exposure to air. Sunlight.
Incompatible materials	Strong acids. Bases. Strong oxidizing agents. Oxidizing agents. Aluminum. Amines. Halogens. Peroxides. Peroxides. Aluminum chlorides. Copper and copper alloys. Iron chloride. Metal salts.
Hazardous decomposition products	Hydrocarbons. Carbon dioxide. Carbon monoxide. Acrylic monomers.

11. Toxicological information

Information on likely routes of exposure

Inhalation	May cause irritation to the respiratory system.		
Skin contact	Causes skin irritation.		
Eye contact	Causes serious eye damage.		
Ingestion	Expected to be a low ingestion hazard. However, ingestion is not likely to be a primary route of occupational exposure.		
Symptoms related to the physical, chemical and toxicological characteristics	Irritating to eyes, respiratory system and skin. Exposure may cause temporary irritation, redness, or discomfort. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Irritating to mouth, throat, and stomach. May cause respiratory irritation. Shortness of breathe.		

Information on toxicological effects

Acute toxicity	Not known.	
Product	Species	Test Results
PENNCHEM™ RESIN		
Acute		
Dermal		
LD50	Rabbit	42370 mg/kg
Inhalation		
LC50	Rat	65 mg/l, 4 Hours
Oral		
LD50	Rat	3 g/kg
Components	Species	Test Results
STYRENE (CAS 100-42-5)		
Acute		
Oral		
LD50	Rat	1 g/kg

* Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/eye	Causes serious eye irritation.

irritation Respiratory or skin sensitization

Respiratory sensitization Not classified.

Skin sensitization	This product is not expected to cause skin sensitization.		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are		
	mutagenic or genotoxic.		
Carcinogenicity	Risk of cancer cannot be excluded with prolonged exposure.		
IARC Monographs. Overall			
STYRENE (CAS 100-42-5) OSHA Specifically Regulate		2A Probably carcinogeni (29 CFR 1910.1001-1053)	c to numans.
Not listed.		Poport on Carolinogona	
US. National Toxicology Pro STYRENE (CAS 100-42-5)			to be a Human Carcinogen.
Reproductive toxicity	Not classified.		to be a numari carenogen.
Specific target organ toxicity - single exposure	May cause res	piratory irritation.	
Specific target organ toxicity - repeated exposure	Causes damag	ge to organs through prolonged or repeate	ed exposure. Auditory organs.
Aspiration hazard	Not classified.		
Chronic effects		ge to organs through prolonged or repeate	ed exposure. Prolonged exposure may
	cause chronic	effects.	
12. Ecological informatio	n		
Ecotoxicity		omponents are not classified as environm ossibility that large or frequent spills can h	entally hazardous. However, this does not ave a harmful or damaging effect on the
Product	chivitoninichi.	Species	Test Results
PENNCHEM™ RESIN		-posies	
Aquatic			
Fish	LC50	Fish	92.2221, 96 hours
Acute			
Crustacea	EC50	Daphnia	1000, 48 hours estimated
Fish	LC50	Fish	15.5761, 96 hours estimated
Components		Species	Test Results
STYRENE (CAS 100-42-5)			
Aquatic Crustacea	EC50	Water flag (Daphaia)	42, 24 hours
Acute	LCJU	Water flea (Daphnia)	42, 24 10015
	LC50	Sheepshead minnow (Cyprinodon	>= 5.1 - <= 16 mg/l, 96 hours
		variegatus)	
* Estimates for product may b	e based on add	itional component data not shown.	
Persistence and degradability	No data is ava	ilable on the degradability of this product.	
Bioaccumulative potential	No data availa		
Partition coefficient n-octa STYRENE	nol / water (lo	og Kow) 2.95	
Mobility in soil	No data availa	ble.	
Other adverse effects		erse environmental effects (e.g. ozone dep ocrine disruption, global warming potentia	
13. Disposal consideration	ons		
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. Do not allow this material to drain into sewers/water supplies.		
Local disposal regulations	Dispose in acc	cordance with all applicable regulations.	
Hazardous waste code	The waste coc disposal comp	de should be assigned in discussion betwe bany.	en the user, the producer and the waste

Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information

DOT

DOT			
UN number	UN1866		
UN proper shipping name	Resin solution, flammable		
Transport hazard class(es)			
Class	3		
Subsidiary risk	-		
Label(s)	3		
Packing group	III		
Special precautions for	Read safety instructions, SDS and emergency procedures before handling.		
user	Read Surety instructions, 505 and emergency procedures before hunding.		
Special provisions	B1, B52, IB3, T2, TP1		
Packaging exceptions	150		
Packaging non bulk	173		
Packaging bulk	242		
IATA			
UN number	UN1866		
UN proper shipping name	Resin solution flammable		
Transport hazard class(es)			
Class	3		
Subsidiary risk	5		
Packing group	III		
Environmental hazards	No.		
ERG Code	NO. 3L		
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.		
Other information			
Passenger and cargo	Allowed with restrictions.		
aircraft	Allowed with restrictions.		
Cargo aircraft only	Allowed with restrictions.		
IMDG			
UN number	UN1866		
UN proper shipping name	RESIN SOLUTION flammable		
Transport hazard class(es)			
Class	2		
Subsidiary risk	3		
Packing group	III		
Environmental hazards	111		
	Ne		
Marine pollutant	No.		
EmS	F-E, <u>S-E</u>		
Special precautions for	Read safety instructions, SDS and emergency procedures before handling.		
User Transport in bulk according to	Not established.		
Transport in bulk according to Annex II of MARPOL 73/78	ואטר באנמטוואוופט.		
and the IBC Code			
DOT			





15. Regulatory information

US federa	al regulations	29 CFR 1910.1200.	zardous Chemical" as dei n the U.S. EPA TSCA Inv	ined by the OSHA Hazard Com	munication Standard,
Toxic Substances Control Act (TSCA)			nts of the mixture are not on t	he TSCA 8(b)	
Т	SCA Section 12(b) Exp	port Notification (40	CFR 707, Subpt. D)		
-	Not regulated.				
CERC	LA Hazardous Substa	nce List (40 CFR 302	2.4)		
	TYRENE (CAS 100-42-5)	=	Listed.		
SARA	304 Emergency relea	ase notification			
N	ot regulated.				
OSHA	Specifically Regulate	ed Substances (29 C	FR 1910.1001-1053)		
Ν	ot listed.				
-	d Amendments and Ro 302 Extremely hazar		f 1986 (SARA)		
N	ot listed.				
SARA chem	311/312 Hazardous ical	Yes			
-	lassified hazard		erosols, liquids, or solids)	
Ci	ategories	Skin corrosion or irrit			
		Serious eye damage Specific target organ	toxicity (single or repeat	ed exposure)	
SARA	313(IRI reporting)				
	313 (TRI reporting) hemical name		CAS number	% by wt.	
C			CAS number 100-42-5	% by wt. 25 - 45	
C 	hemical name TYRENE				
C S ^T Other fed	hemical name TYRENE leral regulations	n 112 Hazardous Air	100-42-5	25 - 45	
C S Other fed Clean	Themical name TYRENE leral regulations Air Act (CAA) Section			25 - 45	
C S Other fed Clean	themical name TYRENE leral regulations Air Act (CAA) Section TYRENE (CAS 100-42-5)		100-42-5	25 - 45	
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Clean S Clean S Clean N Safe I (SDW F US state I US. C Subd. S Califo	TYRENE leral regulations Air Act (CAA) Section TYRENE (CAS 100-42-5) Air Act (CAA) Section ot regulated. Drinking Water Act (A) EMA Priority Substand STYRENE (CAS 100-4 regulations alifornia. Candidate C (a)) TYRENE (CAS 100-42-5) Drinia Proposition 65 WARNING: WA birt	112(r) Accidental F Contains component(ces Respiratory Heal 2-5) Chemicals List. Safer RNING: This product of th defects or other repu	100-42-5 Pollutants (HAPs) List Release Prevention (44 (s) regulated under the S (th and Safety in the F Other Flavorin Consumer Products R contains a chemical know roductive harm. For more	25 - 45 D CFR 68.130) afe Drinking Water Act. lavor Manufacturing Workp g Substances with OSHA PEL's egulations (Cal. Code Regs In to the State of California to de information go to www.P65W	, tit. 22, 69502.3, cause cancer and
Clean S Clean S Clean N Safe I (SDW F US state I US. C Subd. S Califo	TYRENE leral regulations Air Act (CAA) Section TYRENE (CAS 100-42-5) Air Act (CAA) Section ot regulated. Drinking Water Act (A) EMA Priority Substand STYRENE (CAS 100-4 regulations alifornia. Candidate C (a)) TYRENE (CAS 100-42-5) Drinia Proposition 65 WARNING: WA birt	A 112(r) Accidental F Contains component(Ces Respiratory Heal 2-5) Chemicals List. Safer RNING: This product of th defects or other repu	100-42-5 Pollutants (HAPs) List Release Prevention (44 (s) regulated under the S Ith and Safety in the F Other Flavorin Consumer Products R	25 - 45 O CFR 68.130) afe Drinking Water Act. Iavor Manufacturing Workp g Substances with OSHA PEL's egulations (Cal. Code Regs on to the State of California to a e information go to www.P65W	, tit. 22, 69502.3, cause cancer and

International Inventories		
Country(s) or region	Inventory name On inven	tory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
		··· +··· · (-)

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date Revision date Version # NFPA ratings	09-21-2022 09-05-2023 04 Health: 2 Flammability: 3
Disclaimer	Instability: 0 The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. Ergon Armor cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.
Revision information	This document has undergone significant changes and should be reviewed in its entirety.