

Name Blueskin LVC Adhesive



Product ID HE574 Classification 07 52 16.11 Thermal and Moisture Protection (insulation water barrier): Cold Adhesive Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing

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Description HE574 - BLUESKIN LVC ADHESIVE is a quick drying, lower volatile organic compound (VOC) formulation, rubber based adhesive designed to enhance the adhesion of self-adhesive membranes such as Blueskin®

Release Date 2014-06-07 Expiry Date 2017-06-07
HPD URL <https://tool.hpdcollaborative.org/uploads/files/hpds/335/1309-20140607120903.pdf>

Self-declared
 Second Party Certifier
 Third Party Certificate #

SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

Residuals Disclosure Full Disclosure of Intentional Ingredients Yes No
 Measured 100 ppm (ideal) Full Disclosure of Known Hazards Yes No
 Measured 1000 ppm
 Predicted by process chemistry Disclosure Notes
 As per MSDS (1,000 & 10,000 ppm)
 Not disclosed
 Other

Contents in Descending Order of Quantity

METHYL ACETATE , Naphtha (petroleum), light steam-cracked, debenzenized, polymers, hydrogenated , STYRENE BUTADIENE RUBBER (SBR) , DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI); , N-HEXANE , PARACHLOROBENZOTRIFLUORIDE (PCBTF) , SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC , CYCLOHEXANE , N-HEPTANE

Hazards Highest concern GreenScreen score - List Translator Benchmark 1
 PBT (Persistent Bioaccumulative Toxic) Development Neurotoxicity Land toxicity Multiple
 Cancer Reproductive Mammal Physical hazard Unknown
 Gene Mutation Endocrine Skin or Eye Global warming
 Respiratory Aquatic toxicity Ozone depletion

Total VOC Content Material (g/L) 240.00 Does the product contain exempt VOCs? N/A Yes No
Regulatory (g/L) 240.00 Are there VOC-free tints available? N/A Yes No

Notes

Certifications + Compliance

VOC Emissions

Not tested

VOC Content

Not tested

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level.

Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.

GS: GreenScreen Benchmark; **RC:** Recycled Content, **PC:** Post Consumer, **PI:** Post Industrial (Pre-consumer), **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

Name	CAS RN	% weight	GS	RC	Nano	Role
Hazard A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
METHYL ACETATE	79-20-9	35 - 55 %	LT-U	N	N	Solvent
EYE IRRITATION	EU R-Phrases: R36: Irritating to eyes. (also in EU H-Statements)					
FLAMMABLE	EU H-Statements: H225 Highly flammable liquid and vapour.					
Naphtha (petroleum), light steam-cracked, debenzenized, polymers, hydrogenated	68132-00-3	20 - 30 %	LT-U	N	N	Flexilizer, adhesion
None found	No warnings found on HPD Priority lists					
STYRENE BUTADIENE RUBBER (SBR)	9003-55-8	10 - 15 %	LT-U	N	N	Flexibilizer
None found	No warnings found on HPD Priority lists					
DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI);	64742-52-5	5 - 15 %	LT-1	N	N	Flexibilizer
PBT	DSL: Persistent, Bioaccumulative and inherently Toxic (PBIT) to humans					
CANCER	EU CMR (1): Carcinogen Category 2 - Substances which should be regarded as if they are carcinogenic to man (also in EU R-Phrases, EU H-Statements, EU CMR (2))					
MULTIPLE	SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant)					
Less than 3% DMSO extractables. Not a carcinogen.						

N-HEXANE	110-54-3	5 - 15 %	LT-P1	N	N	Solvent
REPRODUCTIVE	EU R-Phrases: R62: Possible risk of impaired fertility. (also in EU H-Statements)					
ENDOCRINE	SIN: Equivalent concern, including endocrine disruption - Sin List 1.0 (also in TEDX)					
MAMMALIAN	EU R-Phrases: R20: Harmful by inhalation. (also in EU H-Statements)					
SKIN IRRITATION	EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)					
ORGAN TOXICANT	EU R-Phrases: R48: Danger of serious damage to health by prolonged exposure.					
ACUTE AQUATIC	EU R-Phrases: R51: Toxic to aquatic organisms.					
CHRON AQUATIC	EU H-Statements: H411 - Aquatic Chronic 2 - Toxic to aquatic life with long lasting effects					
FLAMMABLE	EU H-Statements: H225 Highly flammable liquid and vapour.					
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
PARACHLOROBENZOTRIFLUORIDE (PCBTF)	98-56-6	5 - 10 %	LT-P1	N	N	Solvent
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC	64742-89-8	1 - 5 %	LT-1	N	N	Solvent
CANCER	EU CMR (1): Carcinogen Category 2 - Substances which should be regarded as if they are carcinogenic to man (also in EU R-Phrases, EU H-Statements, EU CMR (2))					
GENE MUTATION	EU R-Phrases: R46: May cause heritable genetic damage. (also in EU H-Statements, EU CMR (2))					
MAMMALIAN	EU H-Statements: H304: May be fatal if swallowed and enters airways					
MULTIPLE	SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant)					
CYCLOHEXANE	110-82-7	R	LT-P1			Contaminant
MAMMALIAN	EU H-Statements: H304: May be fatal if swallowed and enters airways					
SKIN IRRITATION	EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)					
ACUTE AQUATIC	EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life (also in EU R-Phrases)					
CHRON AQUATIC	EU H-Statements: H410 - Aquatic Chronic 1 - Very toxic to aquatic life with long lasting effects					
FLAMMABLE	EU H-Statements: H225 Highly flammable liquid and vapour.					
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
N-HEPTANE	142-82-5	R	LT-P1			Contaminant
MAMMALIAN	EU H-Statements: H304: May be fatal if swallowed and enters airways					
SKIN IRRITATION	EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)					
ACUTE AQUATIC	EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life (also in EU R-Phrases)					
CHRON AQUATIC	EU H-Statements: H410 - Aquatic Chronic 1 - Very toxic to aquatic life with long lasting effects					
FLAMMABLE	EU H-Statements: H225 Highly flammable liquid and vapour.					

CERTIFICATIONS AND COMPLIANCE

Certifying Party = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

Applicable facilities = Manufacturing sites to which testing applies.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	N/A			
VOC Content	Not tested			
Recycled Content	Not tested			
Other				

ACCESSORY MATERIALS

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products.

Note: This declaration is not intended to address hazards of the installation process.

Required or Recommended Product	URL for Companion Health Product Declaration
Condition when required or recommended and/or other notes	

NOTES

