

Revision Date 12/08/2023

Print Date 12/08/2023

SECTION 1. IDENTIFICATION

Product name	:	LaHabra [®] Insul-Bond Wet
Company name	:	Sika Corporation
		201 Polito Avenue Lyndhurst, NJ 07071 USA www.sikausa.com
Telephone	:	(201) 933-8800
Telefax	:	(201) 804-1076
E-mail address	:	ehs@sika-corp.com
Emergency telephone	:	CHEMTREC: 800-424-9300 INTERNATIONAL: +1-703-527-3887
Recommended use of the chemical and restrictions on use	:	For further information, refer to product data sheet.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)			
Carcinogenicity (Inhalation)	:	Category 1A	
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)	
Specific target organ toxicity - repeated exposure	:	Category 1 (Lungs)	
GHS label elements			
Hazard pictograms	:		
Signal Word	:	Danger	
Hazard Statements	:	H335 May cause respiratory irritation. H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged or repeated exposure.	

Revision Date 12/08/2023



Print Date 12/08/2023

Precautionary Statements	Prevention:
	 P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe mist or vapors. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection face protection.
	Response: P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P308 + P313 IF exposed or concerned: Get medical advice/ attention.
	Storage: P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up.
	Disposal: P501 Dispose of contents/ container to an approved waste dis- posal plant.
Additional Labeling	
There are no ingredients with	n unknown acute toxicity used in a mixture at a concentration >= 1%.
Other hazards	
None known.	

Components

Chemical name	CAS-No.	Classification	Concentra-
			tion (% w/w)
Quartz (SiO2) >5µm	14808-60-7	Carc. 1A; H350 STOT RE 1; H372 STOT SE 3; H335	>= 50 - < 70

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice

: Move out of dangerous area. Consult a physician.

Show this material safety data sheet to the doctor in attend-

LaHabra® Insul-Bond Wet

Revision Date 12/08/2023			Print Date 12/08/2023
		ance.	
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	:	Take off contaminated clothing and shoes immedi Wash off with soap and plenty of water. If symptoms persist, call a physician.	iately.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed	:	Clean mouth with water and drink afterwards plen Do not induce vomiting without medical advice. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious	
Most important symptoms and effects, both acute and	:	May cause respiratory irritation. May cause cancer by inhalation.	

Causes damage to organs through prolonged or repeated



delayed

Notes to physician

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus.

exposure. irritant effects Cough

:

Respiratory disorder

Treat symptomatically.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures Environmental precautions	Use personal protective equipment. Deny access to unprotected persons. Try to prevent the material from entering drains or water
, 	courses. If the product contaminates rivers and lakes or drains inform



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Revision Date 12/08/2023	Print Date 12/08/2023
	respective authorities. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for : containment and cleaning up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.
SECTION 7. HANDLING AND STOP	RAGE
Advice on protection against : fire and explosion	Normal measures for preventive fire protection.
Advice on safe handling :	Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products.
Conditions for safe storage :	Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Quartz (SiO2) >5µm	14808-60-7	TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3	ACGIH
		TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1
		TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3
		TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0
		TWA (Res- pirable par- ticulate mat-	0.025 mg/m3 (Silica)	ACGIH



Revision Date 12/08/2023

Print Date 12/08/2023

ter)	
PEL (re able)	espir- 0.05 mg/m3 OSHA CARC
TWA (re able du fraction	Ist
TWA (R pirable ticulate ter)	par-
TWA (R pirable ticulate ter)	par- (Silica)

The above 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.

Engineering measures :	Use of adequate ventilation should be sufficient to control worker exposure to airborne contaminants. If the use of this product generates dust, fumes, gas, vapor or mist, use pro- cess enclosures, local exhaust ventilation or other engineer- ing controls to keep worker exposure below any recommend- ed or statutory limits.	
Personal protective equipmen	t	
Respiratory protection :	Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk as- sessment indicates this is necessary.	
	The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapor/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.	
Hand protection :	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.	
Eye protection :	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.	
Skin and body protection :	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.	
Hygiene measures :	Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.	
	5/11	

Revision Date 12/08/2023

Print Date 12/08/2023

Remove contaminated clothing and protective equipment before entering eating areas.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES					
Appearance	:	paste			
Color	:	light gray			
Odor	:	slight			
Odor Threshold	:	No data available			
рН	:	9 - 10			
Melting point/range / Freezing point	:	No data available			
Boiling point/boiling range	:	No data available			
Flash point	:	Not applicable			
Evaporation rate	:	No data available			
Flammability (solid, gas)	:	No data available			
Upper explosion limit / Upper flammability limit	:	No data available			
Lower explosion limit / Lower flammability limit	:	No data available			
Vapor pressure	:	23 hpa			
Relative vapor density	:	No data available			
Density	:	1.5 - 1.8 g/cm3 (68 °F / 20 °C)			
Solubility(ies) Water solubility	:	soluble			
Solubility in other solvents	:	No data available			
Partition coefficient: n- octanol/water	:	No data available			
Autoignition temperature	:	No data available			
Decomposition temperature	:	No data available			
Viscosity Viscosity, dynamic	:	No data available			





Revision Date 12/08/2023		Print Date 12/08/2023
Viscosity, kinematic	: > 20.5 mm2/s (104 °F / 40 °C)	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
Volatile organic compounds (VOC) content	: 4 g/l	
SECTION 10. STABILITY AND RE	ΞΔΟΤΙΛΙΤΑ	

S ON 10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	The product is chemically stable.
Possibility of hazardous reac- tions	:	Stable under recommended storage conditions.
Conditions to avoid	:	No data available
Incompatible materials	:	No data available
Hazardous decomposition products	:	No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Not classified due to lack of data.

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Not classified due to lack of data.

Respiratory or skin sensitization

Skin sensitization

Not classified due to lack of data.

Respiratory sensitization

Not classified due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

May cause cancer by inhalation. IARC Group 1: Carcinogenic to humans Quartz (SiO2) (Silica dust, crystalline)

14808-60-7



sion Date 12/08/20	023		Print Date 12/08/
C	DSHA specificall Quartz (SiO2) crystalline silica)	y regulated carcinogen)	14808-60-7
C	Known to be hun Quartz (SiO2) Silica, Crystallin	14808-60-7	
Reproductive to	-		
STOT-single exp May cause respire			
STOT-repeated Causes damage	-	s) through prolonged or re	epeated exposure.
Aspiration toxic	-		
Further informa	tion		
Product:			
		posed to Quartz (silicon	is classification is relevant when ex- dioxide) in dust or powder form only, that is subject to sanding, grinding, preparation activities.
TION 12. ECOLO	OGICAL INFORI	MATION	
Ecotoxicity No data available	9		
Persistence and No data available			
Bioaccumulative No data available	-		
Mobility in soil No data available	9		
Other adverse e	effects		
Product:			
Additional ecolog mation	gical infor- :	tainer in a safe way.	; dispose of this material and its con-

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.



Revision Date 12/08/2023

Print Date 12/08/2023

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues	:	Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Domestic regulation

49 CFR Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

TSCA list

: All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

CERCLA Reportable Quantity

Listed substances in the product are at low enough levels to not be expected to exceed the RQ

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	Carcinogenicity
		Specific target organ toxicity (single or repeated exposure)

Revision	Date	12/08/2023	

Print Date 12/08/2023

SARA 313	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

California Prop. 65

▲ WARNING: This product can expose you to chemicals including Quartz (SiO2) >5µm, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

ACGIH		USA. ACGIH Threshold Limit Values (TLV)
OSHA CARC	:	OSHA Specifically Regulated Chemicals/Carcinogens
OSHA P0	:	USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min- eral Dusts
ACGIH / TWA	:	8-hour, time-weighted average
OSHA CARC / PEL	:	Permissible exposure limit (PEL)
OSHA P0 / TWA	:	8-hour time weighted average
OSHA Z-1 / TWA	:	8-hour time weighted average
OSHA Z-3 / TWA	:	8-hour time weighted average

Notes to Reader

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Revision Date 12/08/2023

Print Date 12/08/2023

Revision Date 12/08/2023

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