

Version 1.0	Revision Date: 10/23/2020		DS Number: 00000534224	Date of last issue: - Date of first issue: 10/23/2020		
SECTION	1. IDENTIFICATION					
Produ	uct name	:	Sikadur-1490 Pa	rt A Formerly MWeld 1490 PART A		
Produ	uct code	:	: 0000000050565457			
Manu	facturer or supplier's	deta	ails			
Comp	pany name of supplier	:	Sika MBCC US L	LC		
Addre	ess	:	201 POLITO AVE Lyndhurst NJ 070	_		
Emer	gency telephone	:	ChemTel: +1-813	3-248-0585		
Reco	mmended use of the	cher	nical and restriction	ons on use		
Reco	mmended use	:	Product for const	ruction chemicals		
Restr	ictions on use	:	Reserved for indu	ustrial and professional use.		

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irritation	:	Category 2A
Skin sensitization	:	Category 1
Short-term (acute) aquatic hazard	:	Category 2
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	H319 Causes serious eye irritation. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H401 Toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.



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Preca	face protection. P261 Avoid breathing dust/ f P273 Avoid release to the er P272 Contaminated work clo the workplace.		ective gloves/ protective clothing/ eye protection/ athing dust/ fume/ gas/ mist/ vapours/ spray. ase to the environment. ated work clothing should not be allowed out of e, hands and any exposed skin thoroughly after
		for several minu to do. Continue P303 + P352 IF and water. P333 + P311 If CENTER or doc P332 + P313 If tion. P362 + P364 Ta reuse. P391 Collect sp P337 + P311 If or doctor/physic Disposal:	ON SKIN (or hair): Wash with plenty of soap skin irritation or rash occurs: Call a POISON tor/physician. skin irritation occurs: Get medical advice/ atten- ake off contaminated clothing and wash it before illage. eye irritation persists: Call a POISON CENTER ian.

Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical name	CAS-No.	Concentration (% w/w)
Reaction product: bisphenol-A-	25068-38-6	>= 0 - < 50
(epichlorhydrin)-Epoxy resin (number		
average molecular weight <= 700)		
bisphenol A-epichlorohydrin resin	25068-38-6	>= 0 - < 50
talc	14807-96-6	>= 20 - < 25
Limestone	1317-65-3	>= 5 - < 10
Oxirane, 2,2'-[(2,2-dimethyl-1,3-	17557-23-2	>= 7 - < 10
propanediyl)bis(oxymethylene)]bis-		
Titanium dioxide	13463-67-7	>= 1 - < 3

SECTION 4. FIRST AID MEASURES

General advice

: First aid personnel should pay attention to their own safety.



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			transport in stat Immediately rer Move out of dar Show this mate ance.	likely to become unconscious, place and ole sideways position (recovery position). nove contaminated clothing. ngerous area. rial safety data sheet to the doctor in attend- e victim unattended.
lf in	haled	:	Keep patient ca tion.	Im, remove to fresh air, seek medical atten-
			advice.	place in recovery position and seek medical rsist, call a physician.
In c	ase of skin contact	:	Immediately wa ical attention.	sh thoroughly with soap and water, seek med-
				persists, call a physician. well with water. move clothes.
In c	ase of eye contact	:		eyes for at least 15 minutes under running ds held open, consult an eye specialist.
			Remove contact Protect unharm Keep eye wide	
If sv	vallowed	:	Immediately rin seek medical at	se mouth and then drink 200-300 ml of water, ttention.
			Never give any	y tract clear. < or alcoholic beverages. thing by mouth to an unconscious person. rsist, call a physician.
and	st important symptoms I effects, both acute and ayed	:	Causes skin irri May cause an a Causes serious	allergic skin reaction.
Not	es to physician	:	Treat symptoma	atically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing	:	High volume water jet



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me	edia				
	ecific hazards during fire hting	:	Do not allow run-o courses.	off from fire fighting to enter drains or water	
Fu	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.		
	ecial protective equipment fire-fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
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 STORAGE

Advice on protection against fire and explosion	Product is not explosive.
	Normal measures for preventive fire protection.
Advice on safe handling	Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
Conditions for safe storage	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.



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				tions / working materials must comply with safety standards.
	er information on stor- conditions	:		original container in a cool, dry, well- away from ignition sources, heat or flame. ct sunlight.
Mate	rials to avoid	:	Observe VCI stor	age rules.
	er information on stor- stability	:	No data available	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
Limestone	1317-65-3	REL value (Respirable)	5 mg/m3	NIOSH
		REL value (Total)	10 mg/m3	NIOSH
		PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
		TWA (Total dust)	15 mg/m3	OSHA P0
		TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
		TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL
		TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Titanium dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV
		PEL (Total	15 mg/m3	29 CFR

Ingredients with workplace control parameters



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				dust)		1910.1000 (Table Z-1
				TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1
				TWA (total dust)	15 mg/m3	OSHA Z-1
				TWA (Total dust)	10 mg/m3	OSHA P0
				TWA	10 mg/m3 (Titanium dioxide)	ACGIH
talc			14807-96-6	TWA value (Respirable fraction)	2 mg/m3	ACGIHTL
				TWA (Dust)	20 Million parti- cles per cubic foot	OSHA Z-3
				TWA (respir- able dust fraction)	2 mg/m3	OSHA P0
				TWA (Res- pirable)	2 mg/m3	NIOSH RE
				TWA	0.1 fibres per cubic centimeter	ACGIH
				TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH
Engine	ering measures	:	No applicable	information ava	ailable.	
Person	al protective equip	ment				
Respira	atory protection	:			centrations above the ist use appropriate ce	

Hand protection	

Remarks :	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection :	Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection :	Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.
Protective measures :	Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene

respirators.



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			and safety practic Wearing of closed	e. I work clothing is recommended.
Hygi	ene measures	:	When using do no When using do no Wash hands befo	
SECTION	I 9. PHYSICAL AND CH	EMI		3
Арре	earance	:	liquid	
Colo	r	:	white	
Odor		:	mild	
Odor	Threshold	:	No data available	9
pН		:	No data available	
Melti	ng point	:	No applicable information available.	
Boilir	ng point	:	No applicable information available.	
Flash	n point	:	: 212 °F / 100 °C	
			Method: Flash-P 212 °F / 100 °C	oint by Pensky-Martens Closed Cup Tester.
			Method: Flash-P	oint by Pensky-Martens Closed Cup Tester.
Evap	poration rate	:	No applicable inf	ormation available.
Flam	imability (solid, gas)	:	not determined	
	er explosion limit / Upper mability limit	:	No data available.	
	er explosion limit / Lower mability limit	:	No data available.	
Vapo	or pressure	:	No applicable information available.	
Relat	tive vapor density	:	Heavier than air.	
Relat	tive density	:	No applicable inf	ormation available.
Dens	sity	:	1.22 g/cm3 (68 °	F / 20 °C)
	bility(ies) /ater solubility	:	insoluble	



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	Solu	ubility in other solvents	:	: No applicable information available.		
	Autoigr	nition temperature	:	No data available		
	Decom	position temperature	:	No decomposition if stored and handled as pre- scribed/indicated.		
	Viscosi Visc	ty cosity, dynamic	:	No applicable information available.		
	Visc	cosity, kinematic	:	No applicable information available.		
	Explosi	ve properties	:	Not explosive Not explosive		
	Oxidiziı	ng properties	:	: Based on its structural properties the product is not classif as oxidizing.		
	Sublim	ation point	:	: No applicable information available.		
	Molecu	lar weight	:	: No data available		

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong bases Strong acids Amines
Hazardous decomposition products	:	carbon oxides nitrogen oxides Aldehydes

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : Remarks: No applicable information available.

SAFETY DATA SHEET

Sikadur-1490 Part A Formerly MWeld 1490 PART A



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Acute	inhalation toxicity	: Remarks: No a	applicable information available.
Acute	dermal toxicity	: Remarks: No a	applicable information available.
	corrosion/irritation es skin irritation.		
<u>Produ</u> Rema		: May cause ski	n irritation and/or dermatitis.
	us eye damage/eye i	rritation	
<u>Produ</u> Rema		: May cause irre	versible eye damage.
Respi	iratory or skin sensit	ization	
Skin s	sensitization		
May c	ause an allergic skin i	eaction.	
-	iratory sensitization assified based on ava	ilable information.	
Produ Rema		: Causes sensiti	zation.
Germ	cell mutagenicity		
Not cl	assified based on ava	ilable information.	
	nogenicity assified based on ava	ilable information.	
Repro	oductive toxicity		
Not cl	assified based on ava	ilable information.	
	-single exposure assified based on ava	ilable information.	
	-repeated exposure assified based on ava	ilable information.	
•	ation toxicity assified based on ava	ilable information.	
<u>Produ</u> No as	.<u></u> piration hazard expec	ted.	
<u>Comp</u>	oonents:		
talc:			
	oplicable		



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Furth	er information			
Produ	uct:			
Rema	irks	:	No data availa	ble
SECTION	12. ECOLOGICAL IN	FORM	MATION	
	oxicity			
	ta available			
	stence and degradat ta available	oility		
Bioac	cumulative potentia	I		
Comp	oonents:			
talc:				
	on coefficient: n- ol/water	:	Remarks: Not	applicable
Oxira	ne, 2,2'-[(2,2-dimethy	/I-1,3-	·propanediyl)bi	s(oxymethylene)]bis-:
	on coefficient: n- ol/water	:	Remarks: No o	data available.
Mobil	ity in soil			
No da	ta available			
Other	adverse effects			
<u>Produ</u>	<u>ict:</u>			
Additi matio	onal ecological infor- n	:	unprofessiona Toxic to aquat	ntal hazard cannot be excluded in the event o I handling or disposal. ic life. ic life with long lasting effects.

Disposal methods		
Waste from residues	:	Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater.
Contaminated packaging	:	Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.



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SECTION 14. TRANSPORT INFORMATION

International Regulations	
UNRTDG UN number Proper shipping name	 UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BISPHENOL-A-EPICHLORHYDRIN RESINS M <=700, BISPHENOL-F-EPICHLORHYDRIN RESINS)
Class Subsidiary risk Packing group Labels	: 9 : EHSM : III : 9 (EHSM)
IATA-DGR UN/ID No. Proper shipping name	 UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BISPHENOL-A-EPICHLORHYDRIN RESINS M <=700, BISPHENOL-F-EPICHLORHYDRIN RESINS)
Class Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)	 9 EHSM III Miscellaneous, Environmentally hazardous 964 964
IMDG-Code UN number Proper shipping name	 UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BISPHENOL-A-EPICHLORHYDRIN RESINS M <=700, BISPHENOL-F-EPICHLORHYDRIN RESINS)
Class Subsidiary risk Packing group Labels EmS Code Marine pollutant	 9 EHSM III 9 (EHSM) F-A, S-F yes

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

49 CFR

Not regulated as a dangerous good

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data



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Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know	
Titanium dioxide	13463-67-7
Quartz (SiO2)	14808-60-7
Limestone	1317-65-3
talc	14807-96-6
listed	
New Jersey Right To Know	
Titanium dioxide	13463-67-7
talc	14807-96-6
Limestone	1317-65-3
Quartz (SiO2)	14808-60-7
listedSpecial Hazard.	

California Prop. 65

WARNING: This product can expose you to chemicals including Titanium dioxide, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

The ingredients of this product are reported in the following inventories:

TSCA : On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Further information



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NFPA	NFPA 704:		HMIS® IV:		
Hea	Flammability	Instability	HEALTH FLAMMABILITY		
		instability	PHYSICAL HAZARD HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal haz- ards or risks, and 4 representing signifi- cant hazards or risks. The "*" represents		
	Special hazard		a chronic hazard, while the "/" represents the absence of a chronic hazard.		
Full f	ext of other abbreviati	ions			
29 CF	-R 1910.1000 (Table Z-		ble Z-1-A (29 CFR 1910.1000)		
	FR 1910.1000 (Table Z-		OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR		
1) ACGI	ш		1910.1000		
	IHTLV	: American C	USA. ACGIH Threshold Limit Values (TLV) American Conference of Governmental Industrial Hygienists - threshold limit values (US)		
NIOS			NIOSH Pocket Guide to Chemical Hazards (US)		
OSH/	SH REL A PO		USA. NIOSH Recommended Exposure Limits USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000		
OSH	A Z-1		pational Exposure Limits (OSHA) - Table Z-1 Lim-		
OSH	A Z-3	: USA. Occup eral Dusts	pational Exposure Limits (OSHA) - Table Z-3 Min-		
	FR 1910.1000 (Table Z- ′ TWA value		nted Average (TWA):		
	FR 1910.1000 (Table Z-	: Permissible	exposure limit		
			e-weighted average		
	ACGIHTLV / TWA value		Time Weighted Average (TWA):		
NIOSH / REL value NIOSH REL / TWA		 Recommended exposure limit (REL): Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek 			
	A P0 / TWA	: 8-hour time	weighted average		
	A Z-1 / TWA		weighted average		
OSH/	A Z-3 / TWA	: 8-hour time	weighted average		

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic



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Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association: IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB -Very Persistent and Very Bioaccumulative

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