

Version 1.0	Revision Date: 09/22/2020		DS Number: 00000261034	Date of last issue: - Date of first issue: 09/22/2020
SECTION	1. IDENTIFICATION			
Prod	uct name	:	SikaBond-620 wh	nite Formerly MWeld 620 White
Prod	uct code	:	00000000005043	39422
Manı	ufacturer or supplier's	deta	ails	
Com	pany name of supplier	:	Sika MBCC US L	LC
Addro	ess	:	201 POLITO AVE Lyndhurst NJ 070	_
Emei	gency telephone	:	ChemTel: +1-813	3-248-0585
Reco	ommended use of the o	chen	nical and restricti	ons on use
Reco	mmended use	:	Product for const	ruction chemicals
Rest	rictions 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 2B
Carcinogenicity	:	Category 1B
Specific target organ toxicity - single exposure	:	Category 3
Specific target organ toxicity - repeated exposure	:	Category 2 (Auditory organ)
Short-term (acute) aquatic hazard	:	Category 2
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	

Signal Word

: Danger



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Haza	rd Statements	H350 May cau H373 May cau prolonged or i	skin irritation. use respiratory irritation. use cancer. use damage to organs (Auditory organ) through repeated exposure. I to aquatic life with long lasting effects.
Preca	autionary Statements	face protection P201 Obtain se P271 Use onl P273 Avoid re P202 Do not he and understoon P260 Do not be	special instructions before use. y outdoors or in a well-ventilated area. elease to the environment. nandle until all safety precautions have been read
		CENTER/ doc P305 + P351 for several mi to do. Continu P314 Get med P304 + P340 keep comforta P303 + P352 and water. P332 + P313 tion. P337 + P311 or doctor/phys	 + P338 IF IN EYES: Rinse cautiously with water nutes. Remove contact lenses, if present and easy use rinsing. dical advice/ attention if you feel unwell. IF INHALED: Remove person to fresh air and able for breathing. IF ON SKIN (or hair): Wash with plenty of soap If skin irritation occurs: Get medical advice/ atten- If eye irritation persists: Call a POISON CENTER
		Storage: P403 + P233 tightly closed. P405 Store lo Disposal:	cked up. e of contents/container to appropriate hazardous

Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS



sion			e of last issue: - e of first issue: 09/22/2020
Chem	nical nature :	adhesive	
Com	ponents		
Chem	nical name	CAS-No.	Concentration (% w/w)
xylen	e	1330-20-7	>= 15 - < 20
ethylk	penzene	100-41-4	>= 10 - < 15
Titani	ium dioxide	13463-67-7	>= 5 - < 7
Silico	n dioxide	7631-86-9	>= 3 - < 5
hydrc Base comb tained oil, he deasy gen ii two s being stage hydrc bers C20 t finish imate relativ	cating oils (petroleum), C20 otreated neutral oil-based; oil — unspecified; [A comple- pination of hydrocarbons ob- d by treating light vacuum g eavy vacuum gas oil and so phalted residual oil with hyd n the presence of a catalyst tage process with dewaxing g carried out between the tw es. It consists predominantly predominantly in the range of through C50 and produces a ed oil with a viscosity of app ely 32cSt at 40 oC. It contain vely large proportion of satur vdrocarbons.]	ex as lvent ro- in a J o o of of of of a prox- is a	>= 0.3 - < 1
Lubrid hydro Base comb tained and h droge in a tw being stage hydro bers C15 t finish proxii tains	Actional and the second state of the second st	ex as oil y- lyst axing o of of a ap- n-	>= 0.3 - < 1
Distill light p fied; droca petro the p of hyd bers	lates (petroleum), hydrotrea paraffinic; Baseoil — unspec [A complex combination of h arbons obtained by treating a leum fraction with hydrogen resence of a catalyst. It con- drocarbons having carbon n predominantly in the range of through C30 and produces a	ci- ny- a in sists um- of	>= 0.3 - < 1



rsion	Revision Date: 09/22/2020	SDS Number: 000000261034	Date of last issue: - Date of first issue: 09/22/2020
than 1 oC). It	ed oil with a viscosity o 100 SUS at 100 oF (19 t contains a relatively l n of saturated hydroca	cSt at 40 arge pro-	
Distilla heavy fied; [, droca petrol- the pr of hyco bers p C20 th finishe 1000F relativ	ates (petroleum), hydro paraffinic; Baseoil — A complex combination rbons obtained by trea eum fraction with hydr esence of a catalyst. In procarbons having cark predominantly in the ra hrough C50 and produced oil of at least 100 S (19cSt at 40 oC). It c rely large proportion of drocarbons.]	otreated 64742-54-7 unspeci- n of hy- ting a ogen in consists oon num- nge of ces a US at ontains a	7 >= 0.3 - < 1
Distilla light n fied; [a droca petrol the pr of hyc bers p C15 th finishe than 1	ates (petroleum), hydro aphthenic; Baseoil — A complex combination rbons obtained by trea eum fraction with hydr esence of a catalyst. In procarbons having carb predominantly in the ra- hrough C30 and produ- ed oil with a viscosity of 100 SUS at 100 oF (19) t contains relatively few	unspeci- n of hy- ting a ogen in t consists oon num- nge of ces a f less cSt at 40	5 >= 0.3 - < 1
Distilla middle compl bons o um fra prese hydro bers p C11 th range 40000	ates (petroleum), hydro e; Gasoil — unspecifie lex combination of hydro obtained by treating a action with hydrogen ir nce of a catalyst. It con carbons having carbor predominantly in the rathrough C25 and boiling of approximately; 205 C (401 oF to 752 oF).]	d; [A rocar- petrole- the nsists of num- nge of g in the	
bis(2,2	2,6,6-tetramethyl-4- dyl)sebacate	52829-07-9	>= 0.1 - < 0.2

SECTION 4. FIRST AID MEASURES

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	After inhalation of dust. Keep patient calm, remove to fresh air, seek medical atten- tion.

SAFETY DATA SHEET

SikaBond-620 white Formerly MWeld 620 White



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In c	ase of skin contact	:	and soap. Under no circum	skin, wash immediately with plenty of water stances should organic solvent be used. ops, seek medical attention.
In c	ase of eye contact	:	•	ves for at least 15 minutes under running s held open, consult an eye specialist.
lf sv	vallowed	:	Immediately rinse seek medical atte Do NOT induce v	
and	et important symptoms effects, both acute and ayed	:	Causes skin and May cause respir May cause cance	ratory irritation.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Carbon dioxide (CO2) Dry powder Foam Water spray
Unsuitable extinguishing media	:	High volume water jet
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides
Further information	:	The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.
Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Do not breathe dust. Wear eye/face protection. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water.



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				Do not discharge	into drains/surface waters/groundwater.
		ls and materials for ment and cleaning up	:	Avoid raising dust	
SEC	CTION 7	. HANDLING AND ST	OR	AGE	
		on protection against explosion	:	kept well clear - fi Keep away from s	atic charge - sources of ignition should be re extinguishers should be kept handy. sources of ignition - No smoking. explosive mixture with air.
	Advice	on safe handling	:	Avoid inhalation o Breathing must be	ion. tective clothing and eye/face protection. f dusts/mists/vapours. e protected when large quantities are de- cal exhaust ventilation.
		information on stor- nditions	:		original container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.
	Materia	als to avoid	:	Observe VCI stora	age rules.
	Further age sta	information on stor- bility	:	No data available	

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
ethylbenzene	100-41-4	TWA value	20 ppm	ACGIHTLV
		STEL value	125 ppm 545 mg/m3	NIOSH
		REL value	100 ppm 435 mg/m3	NIOSH
		PEL	100 ppm 435 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value	100 ppm 435 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		STEL value	125 ppm 545 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA	20 ppm	ACGIH
		TWA	100 ppm 435 mg/m3	NIOSH REL
		ST	125 ppm	NIOSH REL



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			1	545 mg/m3	1
			TWA	100 ppm	OSHA Z-1
				435 mg/m3	0017 2-1
			TWA	100 ppm 435 mg/m3	OSHA P0
			STEL	125 ppm 545 mg/m3	OSHA P0
xylene	9	1330-20-7	TWA value	100 ppm	ACGIHTL\
			STEL value	150 ppm	ACGIHTL\
			PEL	100 ppm 435 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA value	100 ppm 435 mg/m3	29 CFR 1910.1000 (Table Z-1
			STEL value	150 ppm 655 mg/m3	29 CFR 1910.1000 (Table Z-1
			REL value	100 ppm 435 mg/m3	NIOSH
			STEL value	150 ppm 655 mg/m3	NIOSH
			TWA	100 ppm 435 mg/m3	OSHA Z-1
			TWA	100 ppm	ACGIH
			STEL	150 ppm	ACGIH
			STEL	150 ppm 655 mg/m3	OSHA P0
			TWA	100 ppm 435 mg/m3	OSHA P0
Silico	n dioxide	7631-86-9	REL value	6 mg/m3	NIOSH
			TWA value	6 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA value	20 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3
			TWA value	0.8 mg/m3	29 CFR 1910.1000 (Table Z-3
			TWA (Dust)	20 Million parti- cles per cubic foot (Silica)	OSHA Z-3
			TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RE
			TWA	6 mg/m3 (Silica)	NIOSH RE
Titani	um dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTL\
			PEL (Total	15 mg/m3	29 CFR



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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
drotre unspe binatic tainec fractic prese sists c carbo in the C25 a appro	ates (petroleum), hy- ated middle; Gasoil — acified; [A complex com- on of hydrocarbons ob- d by treating a petroleum on with hydrogen in the nce of a catalyst. It con- of hydrocarbons having n numbers predominantly range of C11 through and boiling in the range of ximately; 205oC to C (401 oF to 752 oF).]	64742-46-7	TWA value (Inhalable fraction)	5 mg/m3	ACGIHTLV
			STEL value (Mist)	10 mg/m3	NIOSH
			REL value (Mist)	5 mg/m3	NIOSH
			PEL (Mist)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value (Mist)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-/
			TWA (Mist)	5 mg/m3	OSHA Z-1
			TWA (Mist)	5 mg/m3	OSHA P0
			TWA (Mist)	5 mg/m3	NIOSH REL
	ates (petroleum), hy-	64742-53-6	ST (Mist) TWA value	10 mg/m3 5 mg/m3	NIOSH REL ACGIHTLV
drotree Based complication petroligen in lyst. It bons lipredo C15 ti es a fi ty of le	vated light naphthenic; bil — unspecified; [A lex combination of hydro- ns obtained by treating a eum fraction with hydro- n the presence of a cata- t consists of hydrocar- having carbon numbers minantly in the range of hrough C30 and produc- inished oil with a viscosi- ess than 100 SUS at 100 9cSt at 40 oC). It con-		(Inhalable fraction)		



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paraffi	ns.]				
			TWA (Mist)	5 mg/m3	OSHA Z-1
			TWA (Inhal- able particu- late matter)	5 mg/m3	ACGIH
			TWA (Mist)	5 mg/m3	OSHA P0
			TWA (Mist)	5 mg/m3	NIOSH RE
			ST (Mist)	10 mg/m3	NIOSH RE
drotrea Baseo comple carbor petrole gen in lyst. It bons h predor C20 th es a fin SUS a oC). It large p	tes (petroleum), hy- ated heavy paraffinic; il — unspecified; [A ex combination of hydro- ns obtained by treating a eum fraction with hydro- the presence of a cata- consists of hydrocar- naving carbon numbers minantly in the range of trough C50 and produc- nished oil of at least 100 tt 100oF (19cSt at 40 contains a relatively proportion of saturated carbons.]	64742-54-7	TWA value (Inhalable fraction)	5 mg/m3	ACGIHTL
			REL value (Mist)	5 mg/m3	NIOSH
			STEL value (Mist)	10 mg/m3	NIOSH
			PEL (Mist)	5 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA (Mist)	5 mg/m3	OSHA Z-1
			TWA (Inhal- able particu- late matter)	5 mg/m3	ACGIH
			TWA (Mist)	5 mg/m3	OSHA P0
			TWA (Mist)	5 mg/m3	NIOSH RE
			ST (Mist)	10 mg/m3	NIOSH RE
drotrea Baseo comple carbor petrole gen in lyst. It bons h predor C15 th es a fin ty of le	ites (petroleum), hy- ated light paraffinic; il — unspecified; [A ex combination of hydro- ns obtained by treating a eum fraction with hydro- the presence of a cata- consists of hydrocar- naving carbon numbers minantly in the range of prough C30 and produc- nished oil with a viscosi- tess than 100 SUS at 100 teSt at 40 oC). It con-	64742-55-8	TWA value (Inhalable fraction)	5 mg/m3	ACGIHTL



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tion o bons.	f saturated hydrocar-]				
			STEL value (Mist)	10 mg/m3	NIOSH
			REL value (Mist)	5 mg/m3	NIOSH
			PEL (Mist)	5 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA value (Mist)	5 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA (Mist)	5 mg/m3	OSHA Z-1
			TWA (Inhal- able particu- late matter)	5 mg/m3	ACGIH
			TWA (Mist)	5 mg/m3	OSHA P0
			TWA (Mist)	5 mg/m3	NIOSH RE
-	cating oils (petroleum),	72623-86-0	ST (Mist) TWA value	10 mg/m3 5 mg/m3	NIOSH RE
oil-ba fied; [of hyd treatir and h hydro cataly with d out be consis droca numb range produ a visc 15cSt relativ	80, hydrotreated neutral sed; Baseoil — unspeci- A complex combination drocarbons obtained by ng light vacuum gas oil eavy vacuum gas oil with gen in the presence of a vst in a two stage process lewaxing being carried etween the two stages. It sts predominantly of hy- rbons having carbon ers predominantly in the of C15 through C30 and ices a finished oil having cosity of approximately at 40 oC. It contains a vely large proportion of ated hydrocabons.]		(Inhalable fraction)	5 mg/m3	OSHA Z-1
			TWA (Inhal-	5 mg/m3	ACGIH
			able particu- late matter)		
			TWA (Mist)	5 mg/m3	OSHA P0
			TWA (Mist)	5 mg/m3	NIOSH RE
			ST (Mist)	10 mg/m3	NIOSH RE
C20-5 oil-ba fied; [of hyd treatin	cating oils (petroleum), 50, hydrotreated neutral sed; Baseoil — unspeci- A complex combination drocarbons obtained by ng light vacuum gas oil, v vacuum gas oil and	72623-87-1	TWA value (Inhalable fraction)	5 mg/m3	ACGIHTLY



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oil wit ence stage being two st inantly carbo in the C50 a oil wit mately tains a	nt deasphalted residual h hydrogen in the pres- of a catalyst in a two process with dewaxing carried out between the tages. It consists predo y of hydrocarbons havir n numbers predominan range of C20 through and produces a finished h a viscosity of approxi- y 32cSt at 40 oC. It con a relatively large proport f saturated hydrocar-	e m- ng tly -				
bons.	-					
				TWA (Mist)	5 mg/m3	OSHA Z-1
				TWA (Inhal- able particu- late matter)	5 mg/m3	ACGIH
				TWA (Mist)	5 mg/m3	OSHA P0
				TWA (Mist)	5 mg/m3	NIOSH REI
				ST (Mist)	10 mg/m3	NIOSH REI
Respi	ratory protection	:		H approved (or s inadequate to	equivalent) particula control dust.	te respirator
Hand	protection					
Re	emarks	:			gloves Manufacture ved because of grea	
Eye p	rotection	:	Safety glasse	s with side-shie	lds.	
Skin a	and body protection	:	possible expo		sen depending on ac protection, apron, pi it.	
Prote	ctive measures	:	stated person Avoid exposu	osed work clothi al protection eq re - obtain spec ordance with go	ng is required addition uipment. ial instructions befor bod building material	e use.
Hygie	ne measures	:		e shift.	washed before brea	ks and at



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				nspected regularly and prior to each use. sary (e.g. pinhole leaks).
SECTIO	N 9. PHYSICAL AND CHI	ЕМІС	CAL PROPERTIE	S
Арр	earance	:	paste	
Colo	or	:	various colours	
Odo	r	:	solvent	
Odo	or Threshold	:	No data availabl	e
pН		:	Not relevant of v	ery low solubility
Melt	ting point	:	No applicable int	formation available.
Boili	ing point	:	No applicable int	formation available.
Flas	sh point	:	does not flash	
Eva	poration rate	:	No applicable int	formation available.
Flan	nmability (solid, gas)	:	Will not burn	
	er explosion limit / Upper mability limit	:	No applicable in	formation available.
	er explosion limit / Lower mability limit	:	No applicable in	formation available.
Vap	or pressure	:	No applicable int	formation available.
Rela	ative vapor density	:	Heavier than air.	
Rela	ative density	:	0.98	
Den	sity	:	approx. 8.15 lb/l	JSg (68 °F / 20 °C)
	ıbility(ies) Vater solubility	:	slightly soluble	
S	Solubility in other solvents	:	No applicable int	formation available.
	ition coefficient: n- nol/water	:	not applicable fo	r mixtures
Dec	omposition temperature	:	No decomposition scribed/indicated	on if stored and handled as pre- I.



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Visco Vi	sity scosity, dynamic	:	not applicable	
Vi	scosity, kinematic	:	not applicable	
Self-ł	neating substances	:	No data availabl	e
Subli	mation point	:	No applicable inf	formation available.
Moleo	cular weight	:	No data availabl	e

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
Chemical stability	:	The product is stable if stored and handled as pre- scribed/indicated.
Possibility of hazardous reac- tions	:	The product is stable if stored and handled as pre- scribed/indicated.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Oxidizing agents
Hazardous decomposition products	:	carbon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	Remarks: No applicable information available.
Acute dermal toxicity	:	Remarks: No applicable information available.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes eye irritation.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.



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	piratory sensitization classified based on availa	ble information.						
	n cell mutagenicity classified based on availa	ble information.						
	Carcinogenicity May cause cancer.							
-	roductive toxicity classified based on availa	ble information.						
	T-single exposure cause respiratory irritatio	n.						
	STOT-repeated exposure Not classified based on available information.							
•	iration toxicity classified based on availa	ble information.						
	duct: Ispiration hazard expected	d.						
Furt	her information							
Proc	duct:							
Rem	narks	The product ha	are not known or expected under normal use. as not been tested. The statements on toxicolo- derived from the properties of the individual					
SECTION	N 12. ECOLOGICAL INFO	ORMATION						
	toxicity lata available							
	Persistence and degradability No data available							
Bioa	accumulative potential							
Com	ponents:							
vulo	xulana.							

xylene: Partition coefficient: noctanol/water

 log Pow: 3.12 - 3.20 (77 °F / 25 °C) Method: other (calculated) GLP: no Remarks: Information taken from reference works and the literature.

ethylbenzene:

Partition coefficient: n- : Pow: 4,170 (68 °F / 20 °C)



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octan	ol/water		log Pow: 3.6 (68 pH: 7.8	
			Method: Partition GLP: yes	coefficient
Titan	ium dioxide:			
	ion coefficient: n- ol/water	:	Remarks: not app	blicable
Silico	on dioxide:			
	ion coefficient: n- ol/water	:	Remarks: not app	blicable
comp gas o stage of hyd produ large	lex combination of hyd il and solvent deaspha process with dewaxin drocarbons having car	drocarb alted re ig bein bon nu a visco d hydro	oons obtained by t sidual oil with hyd g carried out betw mbers predomina osity of approxima	eutral oil-based; Baseoil — unspecified; [A reating light vacuum gas oil, heavy vacuum lrogen in the presence of a catalyst in a two een the two stages. It consists predominantly ntly in the range of C20 through C50 and tely 32cSt at 40 oC. It contains a relatively
	ol/water	•	Method: other (ca	alculated)
tion o cataly throug	f hydrocarbons obtain /st. It consists of hydro gh C30 and produces	ed by t ocarbor a finisł	reating a petroleuns having carbon n ned oil with a visco	Baseoil — unspecified; [A complex combina- m fraction with hydrogen in the presence of a numbers predominantly in the range of C15 posity of less than 100 SUS at 100 oF (19cSt at turated hydrocarbons.]:
	ion coefficient: n- ol/water	:	Pow: > 3.5	
natior a cata throug	n of hydrocarbons obta alyst. It consists of hyd	ained b Irocarb a finisł	y treating a petrol ons having carbor ned oil of at least 1	c; Baseoil — unspecified; [A complex combi- eum fraction with hydrogen in the presence of n numbers predominantly in the range of C20 100 SUS at 100oF (19cSt at 40 oC). It con- carbons.]:
	ion coefficient: n- ol/water	:	log Pow: approx. Method: other (ca	
hydro lyst. l	carbons obtained by t t consists of hydrocarb	reating oons ha	a petroleum fract	— unspecified; [A complex combination of ion with hydrogen in the presence of a cata- bers predominantly in the range of C11 ely; 205oC to 400oC (401 oF to 752 oF).]:
	ion coefficient: n- ol/water	:	Remarks: No dat	a available.

bis(2,2,6,6-tetramethyl-4-piperidyl)sebacate:

Partition coefficient: n- : log Pow: 0.35 (77 °F / 25 °C)



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octano	l/water	pH: 7 Method: Partition method	coefficient (n-octanol/water), Shake-flask
No data	t y in soil a available adverse effects		
Produc Additio mation	nal ecological infor-	harmful to aquati The product has	robability that the product is not acutely c organisms. not been tested. The statements on ecotoxi- n derived from the properties of the individual

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

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

SECTION 15. REGULATORY INFORMATION



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SARA 313			: The following components are subject to reporting levels es tablished by SARA Title III, Section 313:			
			xylene	1330-20-7		
			The following components are subject to reporting levels es- tablished by SARA Title III, Section 313:			
			ethylbenzene	100-41-4		
US S	tate Regulations					
Penn	sylvania Right To Kno	ow				
	ethylbenzene xylene Silicon dioxide Titanium dioxide				100-41-4 1330-20-7 7631-86-9 13463-67-7	
New	Jersey Right To Knov	v				
	ethylbenzene xylene Titanium dioxide Distillates (petrole — unspecified; [A tained by treating presence of a cata carbon numbers p C50 and produces	um), h comp a petra alyst. h predom s a fini It cont	lex combination of oleum fraction wit t consists of hydr ninantly in the rar shed oil of at lea ains a relatively l	by paraffinic; Baseoil of hydrocarbons ob- th hydrogen in the rocarbons having nge of C20 through st 100 SUS at 100oF arge proportion of	100-41-4 1330-20-7 13463-67-7 64742-54-7	

California Prop. 65

WARNING: This product can expose you to chemicals including ethylbenzene, which is/are known to the State of California to cause cancer, and ethyleneglycol, which is/are known to the State of California to cause birth defects or other reproductive harm. 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 704:			HMIS® IV:			
	Flammability		HEALTH			
	1		FLAMMABILITY			
Heal		Insta	PHYSICAL HAZARD			
	\sim					
	Special 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 a chronic hazard, while the "/" represents the absence of a chronic hazard.			
Full te	ext of other abbreviation	ons				
29 CF 1-A)	R 1910.1000 (Table Z-	: OSH	A - Table Z-1-A (29 CFR 1910.1000)			
29 CFR 1910.1000 (Table Z- 1)			OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000			
29 CFR 1910.1000 (Table Z- 3)		: OSH	A Table Z-3 (Mineral Dusts) 29 CFR 1910.1000			
3) ACGIH ACGIHTLV		: Ame	USA. ACGIH Threshold Limit Values (TLV) American Conference of Governmental Industrial Hygienists - threshold limit values (US)			
NIOSH			NIOSH Pocket Guide to Chemical Hazards (US)			
NIOSH REL OSHA P0			USA. NIOSH Recommended Exposure Limits USA. OSHA - TABLE Z-1 Limits for Air Contaminants -			
			1910.1000			
OSHA Z-1			USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants			
OSHA Z-3		: USA	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min eral Dusts			
29 CFR 1910.1000 (Table Z- 1-A) / STEL value		: Shor	Short Term Exposure Limit (STEL):			
29 CFR 1910.1000 (Table Z- 1-A) / TWA value		: Time	Time Weighted Average (TWA):			
29 CFR 1910.1000 (Table Z- 1) / PEL		: Perm	Permissible exposure limit			
29 CFR 1910.1000 (Table Z- : 3) / TWA value		: Time	Time Weighted Average (TWA):			
ACGIH / TWA : 8-hour, time			ır, time-weighted average			
			-term exposure limit			
ACGIHTLV / STEL value :			Short Term Exposure Limit (STEL):			
ACGIHTLV / TWA value :			Weighted Average (TWA):			
NIOSH / REL value			Recommended exposure limit (REL):			
			nort Term Exposure Limit (STEL): me-weighted average concentration for up to a 10-hour			



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NIOSH REL / ST		workday during a 40-hour workweek : STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday			
OSHA P0 / TWA		: 8-hour time we	: 8-hour time weighted average		
OSHA P0 / STEL		: Short-term exp	: Short-term exposure limit		
OSHA Z-1 / TWA		: 8-hour time we	8-hour time weighted average		
OSHA Z-3 / TWA		: 8-hour time we	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 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

Revision Date

09/22/2020

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