Sikaflex HY 100 anodized aluminum Formerly MSeal NP 100 Ano Alum



Version 1.0	Revision Date: 08/18/2020	SDS Number: 000000631078	Date of last issue: - Date of first issue: 08/18/2020
SECTIC	N 1. IDENTIFICATION		
Pro	duct name	: Sikaflex HY 1 Ano Alum	00 anodized aluminum Formerly MSeal NP 100
Pro	duct code	: 0000000005	50393681
Ма	nufacturer or supplier's	details	
Co	mpany name of supplier	: Sika MBCC L	JS LLC
Ade	dress	: 201 POLITO Lyndhurst NJ	
Em	ergency telephone	: ChemTel: +1·	-813-248-0585
Re	commended use of the	chemical and restr	ictions on use
Re	commended use	: Product for co	onstruction chemicals
Re	strictions on use	: Reserved for	industrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accor Serious eye damage/eye irritation		
Skin sensitization	:	1A
Carcinogenicity	:	1A
Reproductive toxicity	:	1B
Reproductive toxicity	:	1B
Short-term (acute) aquatic hazard	:	3
Long-term (chronic) aquatic hazard	:	3
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger

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Haza	rd Statements	H317 May cau H350 May cau H360 May dan H402 Harmful	nage fertility or the unborn child.
Preca	autionary Statements	face protection P201 Obtain sp P261 Avoid bre P202 Do not ha and understood P273 Avoid rel P272 Contamin the workplace. P264 Wash fac handling. Response: P305 + P351 + for several min to do. Continue P308 + P311 H CENTER/ doct P303 + P352 H and water. P362 + P364 T reuse. P337 + P311 H or doctor/physi Storage: P405 Store loct Disposal:	 becial instructions before use. beathing dust/ fume/ gas/ mist/ vapours/ spray. andle until all safety precautions have been read d. bease to the environment. beated work clothing should not be allowed out of of ce, hands and any exposed skin thoroughly after P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and easy e rinsing. F exposed or concerned: Call a POISON cor. F ON SKIN (or hair): Wash with plenty of soap Take off contaminated clothing and wash it before f eye irritation persists: Call a POISON CENTER cian. bed up.
	r hazards ata available.		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : Sealant

Components

Chemical name	CAS-No.	Concentration (% w/w)
dibutyltin dilaurate	77-58-7	>= 0 - < 1
Quartz (SiO2)	14808-60-7	>= 0 - < 1
2-(2H-Benzotriazol-2-yl)-4,6-	25973-55-1	>= 0.2 - < 3



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ditert	pentylphenol		
bis(1,	2,2,6,6-pentamethyl-4 idyl)sebacate	4- 41556-26-7	<i>z</i> >= 0 - < 3
	2,6,6-tetramethyl-4- idyl)sebacate	52829-07-9	e = 0.2 - < 3
	Methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate		7 >= 0 - < 1
N-(3- (Trimethoxysi- lyl)propyl)ethylenediamine		1760-24-3	>= 0.2 - < 3
Trime	ethoxyvinylsilane	2768-02-7	>= 0.3 - < 3
Dibutylbis(pentane-2,4-dionato- O,O')tin		nato- 22673-19-4	4 >= 0 - < 1
calciu	um carbonate	471-34-1	>= 3 - < 50
Limes	Limestone		>= 3 - < 50
Titani	ium dioxide	13463-67-7	/ >= 0 - < 15
steari	ic acid	57-11-4	>= 0.1 - < 7

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.
If inhaled	:	No applicable information available.
		If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Induce vomiting immediately and call a physician. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed	:	May cause an allergic skin reaction. Causes serious eye irritation. May cause cancer. May damage fertility or the unborn child.

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	Notes t	o physician	:	Treat symptomati	cally.
SEC	TION 5	. FIRE-FIGHTING ME	ASL	IRES	
	Suitabl	e extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (C	:02)
	Unsuita media	able extinguishing	:	High volume wate	er jet
	Specific fighting	c hazards during fire	:	Do not allow run-o courses.	off from fire fighting to enter drains or water
	Further	information	:	must not be disch Fire residues and	ted fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations.
		protective equipment 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. Avoid dust formation. Avoid breathing dust.	
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.	m
Methods and materials for containment and cleaning up	Keep in suitable, closed containers for disposal.	

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	:	Avoid formation of respirable particles. 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.



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			regulations. Persons suscepti allergies, chronic	water in accordance with local and national ble to skin sensitization problems or asthma, or recurrent respiratory disease should not ny process in which this mixture is being
Condi	tions for safe storage	:	place. Containers which kept upright to pro Observe label pre Electrical installat	
	er information on stor- onditions	:	Keep only in the oplace. Protect from direct Store protected a	•
Mater	ials to avoid	:	Observe VCI stor	age rules.
	er information on stor- tability	:	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
stearic acid	57-11-4	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTLV
		TWA value (Respirable fraction)	3 mg/m3	ACGIHTLV
		TWA (Inhal- able particu- late matter)	10 mg/m3	ACGIH
		TWA (Res- pirable par- ticulate mat- ter)	3 mg/m3	ACGIH
dibutyltin dilaurate	77-58-7	TWA value	0.1 mg/m3 (tin (Sn))	ACGIHTLV
		STEL value	0.2 mg/m3 (tin (Sn))	ACGIHTLV
		REL value	0.1 mg/m3 (tin (Sn))	NIOSH
		PEL	0.1 mg/m3	29 CFR



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				(tin (Sn))	1910.1000 (Table Z-1)
			TWA value	0.1 mg/m3 (tin (Sn))	29 CFR 1910.1000 (Table Z-1-A
			TWA	0.1 mg/m3 (Tin)	OSHA Z-1
			TWA	0.1 mg/m3 (Tin)	ACGIH
			STEL	0.2 mg/m3 (Tin)	ACGIH
			TWA	0.1 mg/m3 (Tin)	OSHA P0
			TWA	0.1 mg/m3 (Tin)	NIOSH REL
calciu	im carbonate	471-34-1	REL value (Total)	10 mg/m3	NIOSH
			REL value (Respirable)	5 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 (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Limes	stone	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-1-4
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1-/
			TWA (total dust)	15 mg/m3	OSHA Z-1
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
			TWA (Total	15 mg/m3	OSHA P0



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		1	I	dust)	1		
				TWA (respir- able dust fraction)	5 mg/m3	OSHA P	
				TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH F	
				TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH F	
Titaniu	um dioxide	13463	3-67-7	TWA value	10 mg/m3	ACGIHT	
				PEL (Total dust)	15 mg/m3	29 CFR 1910.100 (Table Z-	
				TWA value (Total dust)	10 mg/m3	29 CFR 1910.100 (Table Z-	
				TWA (total dust)	15 mg/m3	OSHA Z-	
				TWA (Total dust)	10 mg/m3	OSHA P	
				TWA	10 mg/m3 (Titanium dioxide	ACGIH e)	
Engin	eering measures	: No a	pplicable	information ava	ilable.		
Perso	nal protective equip	oment					
Respii	ratory protection		r appropri be excee		pirator when expo	sure limits	
Hand	protection						
Re	marks			for a specific w cers of the prot	orkplace should be ective gloves.	e discussed	
Eye pi	rotection	Tight Wea	Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.				
Skin a	nd body protection				rding to the amoun ubstance at the wo		
Protec	tive measures	No s rectly	centration of the dangerous substance at the work place. Avoid contact with the skin, eyes and clothing. No special measures necessary if stored and handled cor- rectly. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.				

Hygiene measures: When using do not eat or drink.
When using do not smoke.
Wash hands before breaks and at the end of workday.





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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Color	:	pigmented
Odor	:	faint odour
Odor Threshold	:	No data available
рН	:	not applicable
Melting point	:	No applicable information available.
Boiling point	:	No applicable information available.
Flash point	:	> 253 °F / > 123 °C
		Method: Standard Method of Test for Flash Point by Setaflash Closed Tester does not flash
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	No applicable information available.
Upper explosion limit / Upper flammability limit	:	No applicable information available.
Lower explosion limit / Lower flammability limit	:	No applicable information available.
Vapor pressure	:	No applicable information available.
Relative vapor density	:	No applicable information available.
Relative density	:	No applicable information available.
Density	:	11.65 lb/USg (73 - 77 °F / 23 - 25 °C)
Solubility(ies) Water solubility	:	insoluble (59 °F / 15 °C)
Solubility in other solvents	:	No applicable information available.
Partition coefficient: n- octanol/water	:	No applicable information available.
Autoignition temperature	:	No applicable information available.



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Deco	mposition temperature	:	No decompositic scribed/indicated	on if stored and handled as pre- I.
Visco Vi	sity scosity, dynamic	:	No applicable inf	ormation available.
Vi	scosity, kinematic	:	No applicable inf	ormation available.
Oxidi	zing properties	:	Based on its struas oxidizing.	ctural properties the product is not classified
Self-h	eating substances	:	No data available	e
Sublir	mation point	:	No applicable inf	ormation available.
Moleo	cular weight	:	No data availabl	e

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 acids Strong bases Strong oxidizing agents Strong reducing agents
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Not classified based on available information.						
Product:						
Acute inhalation toxicity : Re	emarks: No applicable information available.					
Skin corrosion/irritation						
Not classified based on available information.						
Product:						
Remarks : Ma	ay cause skin irritation and/or dermatitis.					

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is eye damage/eye s serious eye irritatic		
ct:		
	: May cause irre	versible eye damage.
ratory or skin sensi	tization	
	reaction.	
-		
	: Causes sensiti	zation.
assified based on ava	ailable information.	
ogenicity		
ause cancer.		
-		
amage fertility or the	unborn child.	
issified based on ava	ailable information.	
• •		
ssified based on ava	ailable information.	
-		
	ailable information.	
piration hazard exped	cted.	
er information		
<u>ct:</u>		
'ks	: No data availat	ble
	s serious eye irritation ct: ratory or skin sensitive ensitization ause an allergic skin ratory sensitization assified based on avain cell mutagenicity assified based on avain field based on avain cogenicity ause cancer. ductive toxicity amage fertility or the single exposure assified based on avain repeated exposure assified based on avain assified b	s serious eye irritation. ct: rks : May cause irre ratory or skin sensitization ensitization ause an allergic skin reaction. ratory sensitization assified based on available information. ct: rks : Causes sensiti cell mutagenicity assified based on available information. nogenicity ause cancer. ductive toxicity amage fertility or the unborn child. single exposure assified based on available information. repeated exposure assified based on available information. repeated exposure assified based on available information. tropeated exposure assified based on available information. to toxicity assified based on available information.

Ecotoxicity

No data available

Persistence and degradability

No data available



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ve potentia urate: ient: n-	a l :		
	:		
	:		
ient: n-	:		
		pH: 6.1 - 6.3	69.4 °F / 20.8 °C) on coefficient (n-octanol/water), Shake-flask
ient: n-	:	Remarks: not a	pplicable
azol-2-yl)-4	,6-dite	ertpentylphenol	:
ient: n-	:	log Pow: > 6.5 pH: 6.4	(73 °F / 23 °C)
			on coefficient (n-octanol/water), HPLC metho
		log Pow: 7.3 (7 Method: other (,
entamethyl	-4-pip	eridyl)sebacate	:
ient: n-	:	Remarks: No d	ata available.
amethyl-4-	piperio	dyl)sebacate:	
ient: n-	:	log Pow: 0.35 (pH: 7 Method: Partitio method	77 °F / 25 °C) on coefficient (n-octanol/water), Shake-flask
0			
6-pentame ient: n-	tnyi-4- :	piperidyl sebac Remarks: No d	
	·	Remarks. No u	
xysilyl)pro	pyl)etl	hylenediamine:	
ient: n-	:		
		Method: other (calculated)
ylsilane:			
ient: n-	:	log Pow: 1.1 (6	8 °F / 20 °C)
tane-2,4-di	onato	-0,0')tin:	
ient: n-		-	y technically not feasible.
			ane-2,4-dionato-O,O')tin: ent: n- : Remarks: Stud 11 / 16

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Pa	artitior	n carbonate: n coefficient: n-	:		
00	ctanol/	water		substance is inorg	ue has not been determined because the Janic.
Ti	itaniu	m dioxide:			
	artitior ctanol/	n coefficient: n- /water	:	Remarks: not app	licable
st	tearic	acid:			
	artitior ctanol/	n coefficient: n- /water	:	Remarks: No data	available.
				log Pow: 8.23 Method: other (me	easured)
м	lobility	y in soil			
		available			
0	ther a	dverse effects			
P	roduc	t:			
A		nal ecological infor-	:	unprofessional ha Harmful to aquation	hazard cannot be excluded in the event of ndling or disposal. c life. c life with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

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.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR Not regulated as a dangerous good IMDG-Code





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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

US State Regulations

Pennsylvania Right To Know

· ······						
calcium carbonate	471-34-1					
Limestone	1317-65-3					
Di-isononylphthalate	28553-12-0					
bis(2-propylheptyl) phthalate	53306-54-0					
New Jersey Right To Know						
calcium carbonate	471-34-1					
Limestone	1317-65-3					
bis(2-propylheptyl) phthalate	53306-54-0					
carbon black	1333-86-4					
Quartz (SiO2)	14808-60-7					

California Prop. 65

WARNING: This product can expose you to chemicals including lead, which is/are known to the State of California to cause cancer and 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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N	NFPA 704:				HMIS® IV:			
		Flammability			HEALTH			
	Health	2 0		Instability	FLAMMABILITY PHYSICAL HAZARD			
		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 text of other abbreviations 29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1-A (29 CFR 1910.1000)								
29 1)	1-A) 29 CFR 1910.1000 (Table Z- 1) ACGIH ACGIHTLV NIOSH NIOSH REL OSHA P0		:	: OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000				
			:	 USA. ACGIH Threshold Limit Values (TLV) American Conference of Governmental Industrial Hygienists - threshold limit values (US) NIOSH Pocket Guide to Chemical Hazards (US) USA. NIOSH Recommended Exposure Limits USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1010 1000 				
Ν			:					
0	OSHA Z-1		:	1910.1000 USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants				
1-	29 CFR 1910.1000 (Table Z- 1-A) / TWA value 29 CFR 1910.1000 (Table Z- 1) / PEL ACGIH / TWA		:	 Time Weighted Average (TWA): Permissible exposure limit 8-hour, time-weighted average 				
1)			•					
	ACGIH / STEL		:	Short-term exposure limit				
	ACGIHTLV / STEL value		:	Short Term Exposure Limit (STEL):				
	ACGIHTLV / TWA value		:	Time Weighted Average (TWA):				
	NIOSH / REL value		:	Recommended exposure limit (REL):				
N	NIOSH REL / TWA		:	 Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek 				
OSHA P0 / TWA		:	8-hour time weighted average					
0	OSHA Z-1 / TWA		:	8-hour time weighted average				
•			<u> </u>		ACTM Associate Original Testing			

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



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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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