# 52269

Material	BUG BLOC® CAR PROTECTANT							
	-	Identify (Trade Name As Used On Label)						
Huev Chem	nical Corporation							
Manufacturer				<del></del>				. ,
1815 Marsh	Wren Way		10/1/1994					
Address	Date Prepared							
	C1			Robert A. Hu	101/			
Paim Harbor,	Palm Harbor, FL				леу			
707 774 7000	•			Prepared by				
727-771-7203		<del></del>		<del></del>	<del></del>			<del></del>
	(For Information)							
727-771-7203 Emergency Pho								
Emergency i no	are radifice		*					
SECTION	11-MATERIAL	IDENTIFICAT	ION	AND INFO	RMAT	ION		, , , , , , , , , , , , , , , , , , ,
	COMPONENTS - Chemi	cal Name & Common Nar	nes			OSHA	ACIH	Other Limits
(Haz	ardous Components 1% or g	reater; Carcinogene 0.1%	or gre	ater)	%	PEL	TLV	Recommended
NONE-not c	lassified in any haz	ardous substance	e clas	SS				NONE
		41-41-						
				,				
						T		
	<u> </u>		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
		······································						
Non-Hazardous Ir	ngredients				100			
TOTAL	,				100	100 110		a Title on
	2 - PHYSICAL	/ CHEMICAL O	СНА	RACTERIS	STICS			
Boiling		y con a pactition y time.		Specific Gravity		<del></del>	· · · · · · · · · · · · · · · · · · ·	
Point	210-220	F		(H2O - 1)		1.0 - 1.2		
Vapor Pressure	210-220	<u> </u>		Melting	******	1.0 - 1.2		<del></del>
(mm Hg and Tem	nerature) 750-765	mm @ 220 F		Point		28 - 34 F		
Vapor Density	political Company	&		Evaporation Rate	<del>, , , , , , , , , , , , , , , , , , , </del>		No inform	nation
(Air = 1)	N/A			(	= 1)		found.	
Solubility			<del></del>	Water	<del></del>			
in Water	Miscible	e in water.		Reactive		N/A		
								······································
						<del></del>		· · · · · · · · · · · · · · · · · · ·
Appearance	<b>A</b> 1 7'							
and Odor	Clear, slippery liqu	ild. Odorless.						
SECTION	3 - FIRE AND	EXPLOSION H	AZ/	ARD DATA				
Flash Point &	No information	Auto-Ignition		Flammability Lim	its in		LEL	UEL
Method Used	found.	Temperature N	/A	Air % by Volume		N/A	N/A	N/A
Extinguisher								
Media	Not required.							
Special Fire			,			1	, , , , , , , , , , , , , , , , , , ,	
Fighting Procedur	res N/A	· · · · · · · · · · · · · · · · · · ·					****	
***************************************						<del>,</del>		· · · · · · · · · · · · · · · · · · ·
	•							
Unusual Fire and	· · · · · · · · · · · · · · · · · · ·	<u> </u>			· · · · · · · · · · · · · · · · · · ·	KK.	<del></del>	
Explosion Hazard								
-Apioonoff Hazard	1411.5			<del></del>		-	<del> </del>	<del> </del>

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Material Safety Data Sheet				BUG BLOC® CAR PROTECTANT  Identify (Trade Name As Used On Label)						
Manufacturer						•				
1815 Marsh W	ren Way				10/1/1994					
Address					Oate Prepare					
Paim Harbor, F	L			-	Robert A. Prepared by			- Alexander Proprieta de la Companya		
					riepaled by					
727-771-7203	I-fortio\			-						
Phone Number (For Chemtrec 800-	·									
Emergency Phone				-						
SECTION 4	I - MATERIA	INENT	FICA	TION	AND INF	ORMAT	ION			
SECTION	COMPONENTS - Ch					1	OSHA	ACIH	Other Limits	
Нами	tous Components 1%				alor)	<b>%</b>	PEL	TLV	Recommended	
NONE-not cla	ssified in any h	azardous s	ubstan	ce clas	s		44.4	***	NONE	
								<del>                                     </del>		
							vacamento in unit			
Non-Mazardous Ingi	odients					100				
TOTAL						100	ha ini dheat as	lleafert age alla conse	10 (A)	
SECTION :	2 - PHYSICA	I / CHEN	/ICAL	CHA	RACTER	ISTICS				
					Specific Grav					
Bailing Point	210-2	220 F			(H2O - 1)		1.0 - 1.2			
Vapor Prossure				-	Molting					
(mm Hg and Tempe	erature) 750-7	765 mm @ 22	0 F		Point		28 - 34 F	No infor	mation	
Vapor Density					Evaporation Rate No information					
(Air = 1)	N/A			······································	Water	<u> </u>	······	10000		
Solubility in Water	MIsc	ible in water.			Reactive		N/A			
IU AARIGI	111130	ibic iii tratori						40000		
Appearance	Clear, slippery l	lavid Odori	oce.							
and Odor	3 - FIRE ANI			HAZ/	ARD DAT	Ά				
	No information	Control of the Contro			Flammability			LEL	UEL	
Flash Point & Method Used	found.	Tempor		N/A	Air % by Voli		N/A	N/A	N/A	
Extinguisher	(Oulid)									
Modia	Not required.					A				
Special Fire										
Fighting Procedure	s N/A									
Unusual Fire and	B14A									
Explosion Mazards	N/A			* * * * * * * * * * * * * * * * * * * *					organización de la composición de la c	

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	A - 1/FW4	~ IIVII Y	HAZARD DATA		and the state of t	
STABILITY		Conditions				
X Stable		To Avoid	None known.		<b>a</b> / <sub>1</sub>	
Incompatibility		L				
(Materials to Avoid)		Strong ox				
HAZARDOUS POL		سست الجسم مريد		required.		
May Occur	-		To Avoid		** н	
X WIII No	t Occur					
SECTION	5 - HEAI	TH HA	ZARD DATA			
PRIMARY ROUTE			Ingustion	CARCINOGEN	NTP	OSHA
OF ENTRY	Skin Ab	<del></del>	Not Hazardous	LISTED IN	LARC Monograph	X Not Listed
HEALTH HAZARD	Acute		ardous substance.			with the same of t
	Chronic	May caus	e kidney injury if large	amounts are ingeste	ed.	
Signs and Sympton	ři <del>s</del>	None to	N145573			
of Exposure  Medical Conditions		None kno	JAA14"		A STATE OF THE STA	
Generally Aggreyal	ed by Exposur	8		known.		
EMERGENCY	FIRST AID	PROCEDU	RES - Seek medical as	sistance for further t	reatment if necessary.	
Eyo Contact	THE RESERVE OF THE PARTY OF THE	THE RESERVE THE PROPERTY OF THE PERSON NAMED IN	ith running water.			
			if irritation develops.			
Skin Contact			with soap and water.			
			if irritation develops.			
Inhalation	N/A	al auvice	II IIIIIAIAN AEACIADA			
natalonoit	IVIA				The state of the s	
Ingestion	Give wate	r to ringo	mouth and give severa	glasses of water to	dllute.	
···lloona-,	Sive wate	: 10 111136	HANGE AND BLACKS			
	A AA11	7001	ALD DOOTEOTI	E MEACHDEC		
		IKUL	AND PROTECTIV	C MENSONES		
Respiratory Protec	llon	None see	udrad			
(Specify Type)		None req	uneu.	Eye Protection		
Protective Gloves		None red	ulred.	Lye Finection	None required.	
Equation 1	Locati	None req	Company and the company of the compa	lechanical (general)	None required.	
VENTILATION	- Manager	Exhaust				
Equation 1	- Manager			lechanical (general)		
VENTILATION TO BE USED Other Protective Clothing and Equip	X Oth	Exhaust	n) None	lechanical (general)		
VENTILATION TO BE USED Other Protective Clothing and Equit Hygionic Work	X Oth	Exhaust er (Specif) None req	/) None Juired.	lechanical (general) required.		
VENTILATION TO BE USED Other Protective Clothing and Equir Hygionic Work Practices	X Other	Exhaust er (Specif) None red Use good	/) None julred. d housekeeping measu	lechanical (general) required. res.	Special Special	OCEDUDES
VENTILATION TO BE USED Other Protective Clothing and Equir Hygionic Work Practices	X Other	Exhaust er (Specif) None red Use good	/) None julred. d housekeeping measu	lechanical (general) required. res.		OCEDURES
VENTILATION TO BE USED Other Protective Clothing and Equir Hygionic Work Practices	7 - PRE	Exhaust er (Specif) None red Use good	None Julred.  d housekeeping measu	lechanical (general) required. res. HANDLING AN	Special Special	OCEDURES
VENTILATION TO BE USED Other Protective Clothing and Equip Hygionic Work Practices SECTION	7 - PRE	Exhaust er (Specif) None red Use good	/) None julred. d housekeeping measu	lechanical (general) required. res. HANDLING AN	Special Special	OCEDURES
VENTILATION TO BE USED Other Protective Ciothing and Equip Hygionic Work Practices SECTION Steps to be Taken	7 - PRE	Exhaust er (Specif) None red Use good	None Julred.  d housekeeping measu	lechanical (general) required. res. HANDLING AN	Special Special	OCEDURES
VENTILATION TO BE USED Other Protective Clothing and Equip Hygionic Work Practices SECTION Steps to the Taken Is Spilled Or Reloa	7 - PRE	Exhnust er (Specif)  None req  Use good  CAUTIC  Clean up	None nuired. d housekeeping measu ONS FOR SAFE	lechanical (general) required. res. HANDLING AN r towel.	D USE / LEAK PR	OCEDURES
VENTILATION TO BE USED Other Protective Ciothing and Equip Hygionic Work Practices SECTION Steps to be Taken	7 - PRE	Exhnust er (Specif)  None req  Use good  CAUTIC  Clean up	None Julred.  d housekeeping measu	lechanical (general) required. res. HANDLING AN r towel.	D USE / LEAK PR	OCEDURES
VENTILATION TO BE USED Other Protective Ciothing and Equip Hygionic Work Practices  SECTION Steps to be Taken Is Spilled Or Rolos Waste Disposal	7 - PRE	Exhnust er (Specif)  None req  Use good  CAUTIC  Clean up	None nuired. d housekeeping measu ONS FOR SAFE	lechanical (general) required. res. HANDLING AN r towel.	D USE / LEAK PR	OCEDURES
VENTILATION TO BE USED Other Protective Clothing and Equip Hygionic Work Practices  SECTION Steps to be Taken Is Spilled Or Roles Waste Disposal Methods	7 - PRE	None req Use good CAUTIC Clean up	None Julired.  d housekeeping measure  ONS FOR SAFE  spill with a dry cloth of	lechanical (general) required. res. HANDLING AN r towel.	D USE / LEAK PR	OCEDURES
VENTILATION TO BE USED Othor Protectivo Clothing and Equip Hygionic Work Practices SECTION Steps to be Taken Is Spilled Or Rolos Waste Disposal Methods	7 - PRE it Material ised	None requirements  None requirements  Use good  CAUTIC  Clean up  Oispose	None nuired.  d housekeeping measure ONS FOR SAFE  spill with a dry cloth of in the same manner OC is slippery.	lechanical (general) required.  Ires.  HANDLING AN r towel.  as any other non-ha	D USE / LEAK PR	OCEDURES
VENTILATION TO BE USED Other Protective Clothing and Equip Hygionic Work Practices SECTION Steps to be Taken Is Spilled Or Rolog Waste Disposal Methods	7 - PRE it Material ised	None requirements  None requirements  Use good  CAUTIC  Clean up  Oispose	None Julired.  d housekeeping measure  ONS FOR SAFE  spill with a dry cloth of	lechanical (general) required.  Ires.  HANDLING AN r towel.  as any other non-ha	D USE / LEAK PR	OCEDURES
VENTILATION TO BE USED Othor Protective Clothing and Equip Hygionic Work Practices SECTION Steps to be Taken Is Spilled Or Roles Waste Disposal Methods	7 - PRE it Material ised	None requirements  None requirements  Use good  CAUTIC  Clean up  Oispose	None nuired.  d housekeeping measure  ONS FOR SAFE  spill with a dry cloth of in the same manner  OC is slippery.	required.  Ires.  HANDLING AN  Ir towel.  as any other non-ha	D USE / LEAK PR	OCEDURES
VENTILATION TO BE USED Othor Protective Clothing and Equip Hygionic Work Practices SECTION Steps to be Taken Is Spilled Or Roles Waste Disposal Methods	7 - PRE it Material ised	None requirement of the control of t	None nuired.  d housekeeping measure  ONS FOR SAFE  spill with a dry cloth of in the same manner  OC is slippery.	lechanical (general) required.  Ires.  HANDLING AN r towel.  as any other non-ha	D USE / LEAK PR	OCEDURES
VENTILATION TO BE USED Other Protective Clothing and Equip Hygionic Work Practices  SECTION Steps to be Taken Is Spilled Or Release Waste Disposal Methods  Precautions to be in Handling and St	7 - PRE it Material ised	None requirement of the control of t	None nuired.  d housekeeping measure  ONS FOR SAFE  spill with a dry cloth of in the same manner  OC is slippery.	required.  Ires.  HANDLING AN  Ir towel.  as any other non-ha	D USE / LEAK PR	OCEDURES
VENTILATION TO BE USED Other Protective Clothing and Equip Hygionic Work Practices  SECTION Steps to be Taken Is Spilled Or Release Waste Disposal Methods  Precautions to be in Handling and St	7 - PRE it Material ised	None requirement of the control of t	None nuired.  d housekeeping measure  ONS FOR SAFE  spill with a dry cloth of in the same manner  OC is slippery.	required.  Ires.  HANDLING AN  Ir towel.  as any other non-ha	D USE / LEAK PR	OCEDURES

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					3 <sub>1</sub> - 3

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<b>SECTION 4 - REA</b>	CTIVITY	HAZARD DATA			
STABILITY	Conditions				<del>, , , , , , , , , , , , , , , , , , , </del>
X Stable	To Avoid	None known.	•		
Unstable					majoritari, producer de la constantina
Incompatibility					.,
(Materials to Avoid)	Strong ox				
HAZARDOUS POLYMERIZATIO	ИС		equired.		
May Occur		To Avoid			
X Will Not Occur		<u> </u>			
<b>SECTION 5 - HEA</b>	LTH HA	ZARD DATA			
PRIMARY ROUTES Inhalat	ion	Ingestion	CARCINOGEN	NTP	OSHA
	bsorption	X Not Hazardous	LISTED IN	IARC Monograph	X Not Listed
HEALTH HAZARDS Acute		ardous substance.			
Chronic		e kidney injury if large	amounts are innested		errorenzo Austronialmona de la Austria de la
Signs and Symptoms	may caus	- many infuly it talke	are mycolcu.		
of Exposure	None kno	wn.			
Medical Conditions		المادات المساور والمراكب والمساور والمراكب والمساور والمراكب والمر	<u> </u>	<del> </del>	
Generally Aggravated by Exposu		None k			
EMERGENCY FIRST AID		RES - Seek medical as	sistance for further tre	atment if necessary.	
		th running water.	<del>and the second </del>	· · · · · · · · · · · · · · · · · · ·	
		if irritation develops.	integricio de la companio de la comp		
		with soap and water.	an had had a second and a second		explored the second sec
AAGSII CV	<del></del>			the second design of the secon	
The state of the s	icai advice	if irritation develops.	<u> </u>	was described to the second se	<del></del>
Inhalation N/A		entropy of the state of the sta		- transferança de la composição de la co	miles in the same of the same
				-	
Ingestion Give wat	ter to rinse i	mouth and give several	glasses of water to di	lute.	
-					
SECTION 6 - CON	JTROI A	ND PROTECTIVE	E MEASURES	والمناس ويستمون والمناس	
Respiratory Protection		1 1 1 W 1 1 W 1 1 W 1 W 1 W 1 W 1 W 1 W			Agency of the state of the stat
·	None req	uired.			
(Specify Type) Protective Gloves	House ted	**************************************	Eye Protection	the state of the s	
	None req	uired.	,	None required.	
VENTILATION Local	Exhaust		chanical (general)	Special	· · · · · · · · · · · · · · · · · · ·
	her (Specify		equired.		and the state of t
Other Protective	Johecny	, 14011G I		<del></del>	
Clothing and Equipment	None req	uired.			
Hygienic Work		<del>and the planting in the same and the same a</del>		the state of the s	- the same of the
Practices	Use good	l housekeeping measu	res.		
SECTION 7 - PRE				ISE / I FAK DD	OCEDIIRES
	-VAUIIV	THE POST OF THE PO	WINDLING AND		VVEHUIVEU
Steps to be Taken if Material	Cloon	enill with a decatate -	towel		
Is Spilled Or Released	стеап ир	spill with a dry cloth or	WWCI,		<del></del>
Waste Disposal	<del></del>	The state of the s		**************************************	
Methods	Dispose (	of in the same manner	as any other non-haza	rdous waste.	
			and the second s		- , ,
Decarette de la companya de la compa	DUO 51 5	C is aliense:			Marine and the state of the sta
Precautions to be Taken		C is slippery.	villad area		
in Handling and Storage	Avoia spi	lling and walking on sp	omeu area.	4	the second of th
Other Precautions and/or Specia	al Hazards	None k	inown.	and the second transfer of the second se	A CONTRACTOR OF THE PARTY OF TH
		, - 47 1 1 4		,	
A Series A. Series A. Series A.					physique and the second
NFPA/HMIS	Tiemans - k 1114	. O Bearthite O	Canadal C		
Rating* Health 1	Flammabilit	v 0 Reactivity 0	Special 0		

The second section of the second section is the second section of the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is section in the second section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section in the section is section in the sectio nagada nagada kabangan kabang Kabangan ka Kabangan kab Research production of the state of the stat an elektrologische State (1992) Die George State (1992) in der the angle the settlem to the contract of the c and the control of th n de la companya de la co