90500850

H&H DayBreak Floor Stripper

H & H Chemical Company PO Box 7369 Lake Charles, LA 70606

Material Safety Data Sheet



L.	APA	Section 1 - Product a			ilahla	NDCA Haranda	us Material Identification System	
de: oduct Name	154 Daybrack Stringer		Chemical Fam	IIY NOLBYS		NPCA Hazardo Health	# 3	
oduct Name	Daybreak Stripper	i	Formula	Not app	olicable.	Flammability	0	
eneric Description	Very Aggressive No-Rinse Stripper		Phone:	(419)	241-2156		0	
pplier	H&H Chemical Co. 1403 Hodges Street Lake Charles, LA 70601		Emergency pho	ne: Chemb	rec (800) 424-9300	Physical Hazard	U	
		Section	2-Ingredients:					
gredient Name		CAS#		% by Weight	TLV/PEL	C	Carcinogenic Effects	
) 2-Butoxyethan	nol	111-76-2		-21	from A [United TWA: ! from O	20 (ppm) .CGIH (TLV) d States] 50 (ppm) DSHA (PEL) d States]	Not available.	
N Datassium Ur	desvida	4240 E0 2	9	~10	Not av	ailable.	Not available.	
) Potassium Hydroxide) Sodium Xylene Sulfonate		1310-58-3 1300-72-7		<10 <7		allable. ailable.	Not available.	
) Monoethanola		141-43-5		<5	TWA: 5 TWA: 6 from C [United	3 (ppm) 6 (ppm) SHA (PEL) d States] 6 (ppm)	Not available.	
	Section 3 -Physical and Chemical Propertie	· · · · · · · · · · · · · · · · · · ·	7		Section 4- F	ire/Explosion Ha	azards	
Boiling point	214°F initial Specific Gravity	1.04 (Water = 1)	- 7	lash points (close	ed cup) Not av	ailable.	Explosion Limits	
apor Pressure olatility	20mm Hg @ 68°F 90 Vapor density:	>1 (Air = 1)		Extinguishing	media Non-flar	nmable substa	Not available.	
Solubility Easily soluble in cold water. Physical State and Appearance Odor Evaporation Rat		13.5 to 14 [Basic.] <1 compared to Water		Fire-Fighting Me			Use extinguishing media indicated	
iquid. (Liquid.) Colorless. Characteristic.				Explosion Hazards Relia of explosion of the product in presence of mechanical impact. Not everlable, Relia of explosion of the product in presence of static decharge. Not everlable.				
	Section 5 - Reactivity Data				Se	ction 6-Storage		
tability	The product is stable,			Precautions to be taken in handling and storage Do not ingest. Wash thoroughly after handling. Avoid contact with skin			Avoid contact with skin and eve	
ncompatibility	acids , oxidizing materi	als, metals	etais					
Hazardous Decompo Products Hazardous Polymerizatio	NOT available.			Corrosive materials should be stored in a separate safety storage cabinet or room. Handle a open container with care. Keep out of the reach of children. Not for use or storage in or arou the home.			Not for use or storage in or around	
		Section 7 -He	aith Hazards/	FIRST AID				
Chronic Effects:	May aggravate existing respects	ry conditions such as asthma. Severs over ex	posure may cause nervous e	atom durage and ladray dama;	m. Repealed or protonged exposure	to the aubstance may produce	liver damage, blood deciders.	
ROUTES OF ENTRY		6		FIRST AID MEA	SURES			
Skin	Corrosive to skin and eyes on contact. Tissue Destruction Possible. Skin contact may produce burns. $ \\$			Rinse skin immediately with plenty of water for 15 to 20 minute				
Eyes	Corrosive to eyes on contact. Eye contact can result in corneal damage or blindness.			Avoid contect with eyes Call a poson control center or doctor immediately for treatment advice. Hold sys open and free stowly i thoroughly with weiter for 15 to 20 minutes. Remove contact lenees, if present, after the first 5 minutes, then continue meting eye.				
Inhalation	The product is a severe initiant for lungs and respiratory tract. Liquid or spray mist may produce bssue damage perticularly on mucous membranes of eyes, mouth and respiratory tract.			Move person to fresh air. If person is not breathing, call 911 or an ambulance, ther give artificial respiration., preferably mouth to mouth if possible.				
Ingestion	Harmful if swallowed. Burns to mouth, throat and stomach. May be fatal if swallowed.			Call a poison control center immediately for treatment advice. Have person sip a glass of water if able to swallow. Do NOT induce vomiting unless instructed to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.				
Medical Conditions aggravated by Exposure	Not Available			(e)				
		Section 8	- Personal Pro	tection _				
1	Protective Clothing			Ventilation				
Eye/Face Protection Hand/Arm Protection	Splash goggles. Gloves (impervious).				ntilation should be su	fficient to control a	airboma	

Section 9-Large Spill and Leak

Methods for cleaning up Spill

Corrosive liquid. Do not touch damaged container or spilled material. Isolate the area, do not attempt to clean-up spill, notify your manager for additional instructions.

Any method in accordance with applicable laws.

SARA 313

SARA 313 toxic chemical notification and release reporting: 2-Butoxyethanol

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any meterial is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although cartain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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Material Safety Data Sheet

Section 1 - Product and Company Identification



de:						
duct Name	154 Daybreak Stripper		nemical Family	Not available.	NPCA Hazardous Health	Material identification System * 3
Generic Description	Very Aggressive No-Rinse Stripper		rmula	Not applicable. (419) 241-2156	Flammability	0
Supplier	LIPII Chamical Co		one: nergency phone:	Cherntrec (800) 424-9300	Physical Hazard	0
		Section 2-l	ngredients:			
ngredient Name		CAS#	% by V	Veight TLV/PEL	Ca	rcinogenic Effects
i) 2-Butoxyethand	ol	111-76-2	<21	from / [Unite TWA: from (20 (ppm) ACGIH (TLV) d States] 50 (ppm) DSHA (PEL) d States]	Not available.
2) Potassium Hyd 3) Sodium Xylene 4) Monoethanolar	Sulfonate	1310-58-3 1300-72-7 141-43-5	<10 <7 <5	Not a TWA: TWA: from [Unite	vailable. vailable. 3 (ppm) 6 (ppm) OSHA (PEL) ed States] : 6 (ppm)	Not available. Not available. Not available.
	Section 3 -Physical and Chemical Properti	es		Section 4-	Fire/Explosion Haz	ards
* .	214°F initial Specific Gravity 20mm Hg @ 68°F Vapor density:	1.04 (Water = 1) >1 (Air = 1)	Flash po	eints (closed cup) Not av	vailable.	Explosion Limits Not available.
-	90 nH	13.5 to 14 [Basic.]	Exting	uishing media Non-fla	mmable substant	e.
Physical State and Ap	Easily soluble in cold water.	e <1 compared to Water	Fire-Fig	hting Measures Wear full	protective clothing L	Ise extinguishing media indicated.
	orless. Characteristic.		Explos	Explosion Hazards Rests of explosion of the product in presence of mechanical impact: Not available Rests of explosion of the product in presence of static decreage; Not available		
Equic. (Equic.)	Section 5 - Reactivity Data		-		ection 6-Storage	
bility	The product is stable.		Precau	tions to be taken in handling		
Incompatibility	acids , oxidizing materi	als, metals	Do not	ingest. Wash thoroughly a	fter handling. Av	oid contact with skin and eyes
Hazardous Decompos Products	Not available.		open co	Corrosive materials should be stored in a separate safety storage cabinet or room. Handle open container with care. Keep out of the reach of children. Not for use or storage in or ar the home.		
Hazardous Polymerization	3					
Chronic Efft	May accounts profession	Section 7 -Healt	h Hazards/ FIRST /	AID	n to the substance one none b-	r dermon, blood decretors.
Chronic Effects:		,		410 ME 4 0 110 FO		
ROUTES OF ENTRY				AID MEASURES		
Skin	Corrosive to skin and eyes on contact. Tissue Demay produce burns.	struction Possible. Skin conta		**	ith plenty of wa	ater for 15 to 20 minute
Skin (Corrosive to skin and eyes on contact. Tissue De may produce burns. Corrosive to eyes on contact. Eye contact can re blindness.		act Rinse	e skin immediately w	or doctor immediately for Ireal	
Skin fr Eyes fr Inhalation	may produce burns. Corrosive to eyes on contact. Eye contact can re	sult in comeal damage or	Avoid con thoroughly uce Move	e skin immediately w lect with eyes Cell a poson control center with water for 15 to 20 minutes. Remove o	or doctor enemodiately for tree ontact lenses, if present, after it is not breathing, or	ment advos. Hold eye open and three slowly a the first 5 minutes, then continue mining eye. call 911 or an ambulance, then
Skin Skin Skin Skin Skin Skin Skin Skin	may produce burns. Corrosive to eyes on contact. Eye contact can reblindness. The product is a severe intant for lungs and resolitatory in	sult in comeal damage or act. Liquid or spray mist may prod s, mouth and respiratory tract.	Avoid con throroughly use Move give au / be Call a px swallow	e skin immediately w med with eyes Call a poson control center. with water for 15 to 20 minutes. Remove co person to fresh air. If person tificial respiration., preferab isson control center immediately for	or doctor immediately for treal oreact lenses, if present, after it is not breathing, of by mouth to mouth treatment advice. Have structed to do so by a pu	ment advois. Hold eye open and tree aboely as the first 5 minutes, then continue meng eye. all 911 or an ambulance, then if possible. e person sip a glass of water if able to
Skin Eyes Inhalation Ingestion	may produce burns. Corrosive to eyes on contact. Eye contact can re- blindness. The product is a severe intant for lungs and respiratory in bassue damage particularly on mucous membranes of eye Harmful if swallowed. Burns to mouth, to	sult in comeal damage or act. Liquid or spray mist may prod s, mouth and respiratory tract.	Avoid con throroughly use Move give au / be Call a px swallow	e skin immediately w sed with eyes Call a poson control conser- with water for 15 to 20 montles. Remove or person to firesh air. If person tificial respiration., preferable sison control center immediately for Do NOT induce vorniting unless in	or doctor immediately for treal oreact lenses, if present, after it is not breathing, of by mouth to mouth treatment advice. Have structed to do so by a pu	ment advois. Hold eye open and tree aboely as the first 5 minutes, then continue meng eye. all 911 or an ambulance, then if possible. e person sip a glass of water if able to
Skin Eyes Inhalation Ingestion Medical Conditions	may produce burns. Corrosive to eyes on contact. Eye contact can rebilindness. The product is a severe initiant for lungs and respiratory to bissue damage particularly on muccus membranes of eye Harmful if swallowed. Burns to mouth, to fatal if swallowed.	sult in comeal damage or act. Liquid or spray mist may prod s, mouth and respiratory tract. hroat and stomach. May	Avoid con throroughly use Move give au / be Call a px swallow	e skin immediately w set with eyes Cell a poson control center, with water for 15 to 20 minutes. Remove o person to firesh air. If persor tificial respiration., preferab sison control center immediately for Do NOT induce vomiting unless in by mouth to an unconscious perso	or doctor immediately for treal oreact lenses, if present, after it is not breathing, of by mouth to mouth treatment advice. Have structed to do so by a pu	ment advox. Hold eye open and trise stowly as the first 5 minutes, then continue meng eye. all 911 or an ambulance, then if possible. e person sip a glass of water if able to
Skin Eyes Inhalation Ingestion Medical Conditions aggravated by Exposure	may produce burns. Corrosive to eyes on contact. Eye contact can rebilindness. The product is a severe initiant for lungs and respiratory to bissue damage particularly on muccus membranes of eye Harmful if swallowed. Burns to mouth, to fatal if swallowed.	sult in comeal damage or act. Liquid or spray mist may prod s, mouth and respiratory tract. hroat and stomach. May	Avoid con throughly uce Move give as y be Swallow, anything	e skin immediately w set with eyes Cell a poson control center, with water for 15 to 20 minutes. Remove o person to firesh air. If persor tificial respiration., preferab sison control center immediately for Do NOT induce vomiting unless in by mouth to an unconscious persor	or doctor immediately for treal oreact lenses, if present, after it is not breathing, of by mouth to mouth treatment advice. Have structed to do so by a pu	ment advice. Hold eye open and fries aboutly a the first 5 minutes, then continue menting eye. call 911 or an ambulance, then if possible. e person sip a glass of water if able to
Eyes (Inhalation Ingestion Inges	may produce burns. Corrosive to eyes on contact. Eye contact can rebindness. The product is a severe initiant for lungs and respiratory it issue damage perfocutarly on mucous membranes of eye Harmful if swallowed. Burns to mouth, to fatal if swallowed. Not Available rotective Clothing Splash goggles.	sult in comeal damage or act. Liquid or spray mist may prod s, mouth and respiratory tract. hroat and stomach. May	Avoid confineroughly Loc Move give as / be Call a proswallow, anything Personal Protection Venttl Good	e skin immediately w and with eyes Call a poson control center. with water for 15 to 20 minutes. Remove of person to fresh air. If persor tificial respiration, preferab pison control center immediately for Do NOT induce vorniting unless in by mouth to an unconscious perso tification general ventilation should be s	or dooter immediately for free content after the content after the content after the content after the content and	ment advois. Hold eye open and three slowly as the first 5 minutes, then continue mening eye. call 911 or an ambulance, then if possible. e person sip a glass of water if able to iscen control center or doctor. Do not gi
Eyes (Inhalation Ingestion In	may produce burns. Corrosive to eyes on contact. Eye contact can rebindness. The product is a severe initiant for lungs and respiratory in tessue damage persoularly on mucous membranes of eye Harmful if swallowed. Burns to mouth, to fatal if swallowed. Not Available rotective Clothing Splash goggles. Gloves (impervious).	sult in comeal damage or act. Liquid or spray mist may prod s, mouth and respiratory tract. hroat and stomach. May	Avoid common visual vis	e skin immediately w and with eyes Call a poson control center. with water for 15 to 20 minutes. Remove of person to fresh air. If persor tificial respiration, preferab pison control center immediately for Do NOT induce vorniting unless in by mouth to an unconscious perso tification general ventilation should be s	or dooter immediately for free content after the content after the content after the content after the content and	ment advois. Hold eye open and three slowly as the first 5 minutes, then continue mergy eye. call 911 or an ambulance, then if possible. e person sip a glass of water if able to sison control center or doctor. Do not gi
Eyes (Inhalation Ingestion	may produce burns. Corrosive to eyes on contact. Eye contact can rebilindness. The product is a severe intant for lungs and respiratory it bessue damage persoutarly on mucous membranes of eye Harmful if swallowed. Burns to mouth, it fatal if swallowed. Not Available rotective Clothing Splash goggles. Gloves (impervious).	sult in comeal damage or act. Liquid or spray mist may prod s, mouth and respiratory tract. hroat and stomach. May	Avoid confineroughly Loc Move give as / be Call a proswallow, anything Personal Protection Venttl Good	e skin immediately w and with eyes Call a poson control center. with water for 15 to 20 minutes. Remove of person to fresh air. If persor tificial respiration, preferab pison control center immediately for Do NOT induce vorniting unless in by mouth to an unconscious perso tification general ventilation should be s	or dooter immediately for free content after the content after the content after the content after the content and	ment advois. Hold eye open and three allowly are the first 5 minutes, then continue mergicity. all 911 or an ambulance, then if possible. e person sip a glass of water if able to escondord control center or doctor. Do not give
Eyes (Inhalation (Ingestion (Inges	may produce burns. Corrosive to eyes on contact. Eye contact can rebindness. The product is a severe intent for lungs and respiratory it issue damage perfocutarly on mucous membranes of eye Harmful if swallowed. Burns to mouth, to fatal if swallowed. Not Available rotective Clothing Splash goggles. Gloves (impervious).	sult in comeal damage or act. Liquid or spray mist may prod s, mouth and respiratory tract. hroat and stornach. May Section 8-1	Avoid confineroughly Loc Move give as / be Call a proswallow, anything Personal Protection Venttl Good	e skin immediately w and with eyes Call a poson control center- with water for 15 to 20 minutus. Remove on person to fresh air. If persor tificial respiration., preferables pison control center immediately for Do NOT induce vorniting unless in by mouth to an unconscious person action.	or dooter immediately for free content after the content after the content after the content after the content and	call 911 or an ambulance, then if possible. e person sip a glass of water if able to ison control center or doctor. Do not giv

Corrosive liquid. Do not touch damaged container or spilled material. Isolate the area, do not attempt to clean-up spill, notify your manager for additional instructions.

Any method in accordance with applicable laws.

SARA 313

SARA 313 toxic chemical notification and release reporting: 2-Butoxyethanol

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