HIL Ø Ø 16607

## MATERIAL SAFETY DATA SHEET

		Reg. No. 61178-1-1658		A Est. No. 8155-OF	I-1	#96
SECTION I - IDENTIT	Y AND RESPONSIBL	E PARTY INFORMATIO	N	·		820090165
Responsible Party:	HILLYARD	INDUSTRIES, INC.	Product	Name: Re-Juy-Na	I HBV	
Address:	St. Joseph Mis	ssouri 64502 U.S.A.	Date Pre	pared: 5-1-08		
Emergency Telephone	No.		Prenarei	I By Regulatory Affa	ire Denartment	
And Other Information		1-816-233-1321	Troparo	i by fiegulatory Ana	по осранинене	
SECTION II - HAZARDOI	US INGREDIENTS/IDEN	ITITY INFORMATION	<del></del>			
Hazardous Components		THE WILLIAM STREET			Other Limits	· · · · · · · · · · · · · · · · · · ·
Specific Chemical Identity	y: Common Name(s)	CAS #'s	OSHA PEL	ACGIH TLV	Recommended	l % Optiona
Alkyldimethylbenzyl Amn	nonium Chloride	68391-01-5	N/A	N/A	N/A	2.37%
Alkyldimethylethylbenzyl	Ammonium Chloride	68956-79-6	N/A	N/A	N/A	2.37%
Sodium Carbonate		497-19-8	N/A	N/A	N/A	1-5
Nonionic Surfactant		9016-45-9	N/A	N/A	N/A	1 5
*THIS CHEMICAL IS SI	UBJECT TO THE REP	ORTING REQUIREMENTS	FOR SECTION	313 OF TITLE III C	IF THE SUPERFUND	AMENDMENTS AND
REAUTHURIZATION ACT	UF 1986 AND 40 CFR	PART 372.				***************************************
HMIS RATING - HEALTH	: 2 FLAMMABILITY: (	D REACTIVITY: C PER	SONAL PROTEC	TION EOPT: B		
SECTION III - PHYSICAL	/ CHEMICAL CHARAC	TERISTICS				
Boiling Point: Approx 212				vity $(H_20 = 1)$ : 1.035		
Vapor Pressure (mm Hg)	: Not Established		Percent Vol	atile By Weight (%): >8	55%	
pH (conc.): 11.7	.1.1		Evaporation	Rate (H <sub>2</sub> O=1): Aprox.	1	
Solubility in Water: Comp	lete		Appearance	and Fragrance: Clear L	<u>iquid /Pleasant Fragr</u>	ance
SECTION IV - FIRE AND Flash Point (Method Used	EXPLUSION HAZARU I	DATA				
		alla collecte According	Flammable	_imits –	LEL - N/A	UEL N/A
Special Fire Fighting Proc	oduses. Ctandard fire	dia suitable for surrounding	g fire.			
apparatus. Unusual Fire a	edules – Standard fire	fighting procedures may be	e followed, inclu	ding full protective gea	r, NIOSH approved s	elf-contained breathing
SECTION V - PHYSICAL I	HAZADOS	- None known				
Stability Unstat			Candillana	o Avoid – None Knowr	· · · · · · · · · · · · · · · · · · ·	
Stable			Conditions	O MADIO - IADIIG KIIDMI		
Incompatibility (Materials		x with other chemicals				
Hazardous Decomposition	n Products or By-produ	icts - Thermal decomposi	tion on burning	may produce toxic yar	ore or nacee	
Hazardous May O	ccur	- Trominal Coomposi	Conditions t	o Avoid – None Кламп	ioto di gases.	
Polymerization Will no	ot Occur X					
SECTION VI – HEALTH HA	AZARDS					
Route(s) of Entry:	ln!	halation? Sk	in? X	Ingestion? X		
Health Hazards (1. Acute a	and 2. Chronic) - 1. A(	CUTE: Harmful if swallowed	. Eve and skin	rritant. 2. CHRONIC:	None Known	
Chemical Listed as Carcin	ogen Na	tional Toxicology	,	I.A.R.C.	itano mioni,	OSHA
or Potential Carcinogen	Pro	ogram No	X		√o X	No X
Signs and Symptoms of E	xposure - Irritation or	burning sensation.				110 X
Medical Conditions Gener	ally Aggravated by Exp	osure - May aggravate ski	n disorders or r	espiratory ailments.		
Emergency and First Aid P	rocedures - EYE CONT	FACT: Flush Immediately w	ith water for 15	minutes. Get medical:	nttention. SKIN CONT	ACT: Flush with water
of 15 minutes. Remove at	nd wash contaminated (	ciothina. INGESTIAN: Rins	e mouth with wa	ter. Then drink 1-2 gla	sses of water. Never o	rive anything by mouth
o an unconscious person	i. Get immediate medic	cal attention				, , ,
SECTION VII – PRECAUTI	<u>ons for safe handi</u>	ING AND USE				
Steps to be Taken in Case	Material is Released or	Spilled – Wear appropriate	protective equ	pment. If possible, cor	itain spill and collect.	in approved container.
rinse affected area thorou	ighly with water. Keep	product out of storm sew	ers or waterway	<ol><li>Hold for disposal</li></ol>		
Waste Disposal Method -	Dispose of in accordar	nce with local, state and fed	leral regulations	. If possible, triple rina	se container, and rec	ycle.
rrecautions to be Taken in	Handling and Storing -	- Avoid contact with skin or	eves. Avoid bre	athing vanor, spray or,	mist. Store in origina	I container, in cool dry
nace with adequate ventua	ation. Keep out of read	h of children. Keep contai	ner tightly close	d when not in use.		
SECTION VIII CONTROL	inly according to label (	directions. If unsure about	safe use, conta	ct your supervisor imn	nediately.	
SECTION VIII - CONTROL	michaunca	adta ha nasai		- La		
respiratory motection (Spi volonal vantilation, use an	ecny Type) – Not expect	ted to be necessary under no	rmal conditions	of use. Where exposur	e cannot be adequatel	y controlled by general
/entilation ~ Local Exh	propriate respiratory pl	rotection to prevent over ex	oposure. An ap	proved dust/mist respi	rator would be recom	mended.
rendiadum — Lucai EXIII Profective Gloves — Water	aust – As Necessary Imparaione // stay Ma	Mechanical (General) - Ad	Chamical Cont	u = N/A Uther = N/A	Shirtle Dor B	
quipment - Eye wa	impervious (Latex, Nei	oprene) Eye Protection -	· Unemical Resi	stant Goggles or Face (	shield Other Protec	tive Clothing or
Good housekeeping practic	ran WUIK/AYD Ces anniv Wash thosa	iene Practices - Follow OSI	na mandated pi	ocedures. Never eat o	r smoke while workir	ng with chemicals.
OTICE: NO REPRESENTA	TIONS OF WASH HIGH	lugniy aner nangling. E <b>s, either express or i</b> l	MOLIEN NEWS	DOMANTADII ITV FITH	TOO TOD 6 5455	LAG BURDON
NY OTHER NATURE ARE	MADE WITH RESPECT	T TO INFORMATION CONC	TITLIEU, UT ME COMING THE DE	NUMANIABILIT, FITA ONIOT DECEMBED TO	ILOS PUH A PAHTICU	LAK PURPOSE, OR OF
	we will ited to		CHAING INC PE	ODUCT DEFENDED IL	IN INIS MATERIAL	SAFEIT DATA SHEET.
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