HMIS RATING: Health	= 1, Flammability $=$ 0, P	hysical Hazard	= 0			
SECTION I - IDENTIT Manufacturer's Name: Address:	TITY AND MANUFACTURER'S INFO e: HILLYARD INDUSTRIES 302 North Fourth Street St. Joseph, MO 64502		MATION(554N-22A)Product Name:NEUTRAL FLOOR CLEANERDate Prepared:March 25, 2011 (new)Prepared by:Regulatory Affairs Department			
Emergency Telephone N exposure or accident invo				lls: (816) 233-1321	ncy involving a spill, leak, f l (Ext. 8285) <u>p://www.hillyard.com</u>	ïre,
SECTION II - INGRED	IENTS/IDENTITY INI	FORMATION CAS#	OSHA	ACGIH TLV	OTHER LIMITS	%
Components (Specific C Common Name(s)	hemical Identity:		PEL		RECOMMENDED	
Water Alcohol ethoxylate Bouquet Fragrance VOC (concentrate) = 0%; N/A= Not Applicable	VOC (Min. Dilution) = N/E= Not Established		none N/E N/E	none N/E N/E	N/A N/A N/A	
SECTION III - PHYSIC Boiling point: 200°F	CAL / CHEMICAL CH			D): 25°F = 1.00; De	e nsity 8.34 lb/gl	
Vapor Pressure (mm Hg.): 17.5 Vapor Density (Air = 1): 0.6 Solubility in Water: Complete pH (Conc.) = $9 - 10$		Percent Volatile by Weight (%): 96 - 97% Evaporation Rate (Ethyl ether = 1): slower than 1 Appearance and odor: Clear, yellow liquid, floral odor pH (diluted 1:128) = 7.5 - 8.5				
Special Fire Fighting handle fire exposed co	Γ.C.C.) : Water, Carbon dioxide, Procedures: Normal fir	Dry chemical of the fighting processing the fighting the fighting processing the fighting the	or foam. edures may be		EL = N.A. UEL = N.A.	
Incompatibility (Mat Hazardous Decompo	nditions to Avoid: N.A. rerials to Avoid): None k	oducts: When	exposed to fire		products of combustion.	
SECTION VI - HEALT Routes of entry: I	H HAZARD DATA nhalation? no	Skin? ye	es	Ingestion? no		
contact may produce e	ry Skin Irritation Test (F eye irritation. Not a skin s dered to be a UN/DOT co	HSA), product of sensitizer. Not a	cutely oral tox	ic. $LD50 > 5 \text{ gm}./k$	e a primary irritant. Prolong cg. When tested as specified h. LC50 > 216 mg/l.	

MATERIAL SAFETY DATA SHEET

#604

Chemical listed as Carcinogen or Potential Carcinogen:

NFPA RATING: Health = 1, Flammability = 0, Reactivity = 0

National Toxicology Program = No I.A.R.C. Monographs = No OSHA = No

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HEALTH HAZARDS DATA continued

Signs and Symptoms of Exposure: Concentrate irritating to the eye. Frequent or prolonged contact with eye may cause irritation. Medical Conditions Generally Aggravated by Exposure:

None known to manufacturer.

Emergency and First Aid Procedures:

In case of contact immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled:

Floors may become slippery with standing liquid. Rinse spill area with water after pick up with wet vac or mop.

Waste Disposal Method:

No special method. Observe all applicable Federal, State, and Local requirements regarding disposal of nonhazardous materials. Waste from normal product use may be sewered to a public owned treatment works (POTW) in compliance with applicable Federal, State, and local pretreatment requirements. Container disposal: Triple rinse (or equivalent) then offer clean, dry container for recycling or reconditioning.

Precautions To Be Taken In Handling And Storing:

Freezing of product may rupture container. Product shelf life is best retained by storage at 45° - 100°F.

Other Precautions:

Do not take internally. This product contains no reportable quantities of toxic chemicals subject to reporting requirements of Section 313 of SARA Title III Emergency Planning & Community Right to Know Act of 1986 and 40 CFR Part 372.

Other = N.A.

***SECTION VIII - CONTROL MEASURES**

Respiratory Protection (Specify Type): N.A. Ventilation: Not required with normal method of use. Local Exhaust = N.A. Mechanical (General) = N.A. Special = N.A.

Protective Gloves: None necessary when following label directions.

*Eye Protection: Chemical splash goggles where there is a potential for eye contact.

Other Protective Clothing or Equipment: Not needed.

Work / Hygienic Practices: Wash thoroughly after handling.

SECTION IX - TRANSPORTATION INFORMATION

 Applicable regulations: 49 CFR = no; IMCO = no; IATA = no

 Proper shipping name: Cleaning compound

 UN No.: not applicable
 Limited Qty.: not applicable.

 Hazard Class: not applicable

 Labels required: not required
 DOT Exception: not applicable

 EPA Hazardous waste number / code: not listed

 Hazardous waste characteristics:

 Ignitability = not applicable;

 Corrosivity = not applicable;

DISCLAIMER OF WARRANTIES

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