

Material Safety Data Sheet

Section 1 - Product Identification

Prepared: 5/6/2011

Identification Of The Product:

Quick Spill Floor Wipes

Use Of Product:

A wipe for general cleaning.

Supplier:

Holloway House, Inc
309 Business Park Drive
Fortville, IN 46040

Emergency Telephone

Inside United States: (800) 255-3924
Outside United States: (813) 248-0585

Section 2 - Ingredient Information

<u>Chemical Name</u>	<u>Sara III List</u>	<u>OSHA PEL (ppm)</u>	<u>ACGHI TLV (ppm)</u>	<u>Carcinogen Ref. Source*</u>	<u>%WT</u>
Ethanol (CAS#: 64-17-5)	na	1000	na	d	2.5 - 10

*Chemicals listed as Carcinogen or Potential Carcinogen (a) NTP, (b) LARC Monograph, © OSHA, (d) Not Listed, (e) Animal Data Only.

Section 3 -Hazard Identification

Emergency Overview:

CAUTION

Effects Of Overexposure:

Skin: Non irritating, based on in-vitro test data using the MTT ET-50 Method.
Eyes: Non irritating. May cause irritated skin with prolonged exposure.
Inhalation: Not a normal route of exposure.
Ingestion: Not a normal route of exposure.

Signs and Symptoms:

Symptoms may include redness, edema, drying, defatting and cracking of the skin. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Section 4 - First Aid Measures

First Aid Procedures:

Skin: Flush with water for 15-20 minutes. Remove contaminated clothing, including shoes, and launder before reuse.
Eyes: Flush eyes with cool water. If irritation persists, get medical attention.
Inhalation: Not normal route of exposure. If symptoms develop move victim to fresh air.
Ingestion: Not a normal route of exposure.

Note To Physician:

Symptoms may be delayed.

General Advice:

If you feel unwell, seek medical advice. (show label where possible)

Section 5 - Fire Fighting Measures

Flash Point (TCC):	212	Note: Minimum
Flammable Limits:		
General Hazard:	Low hazard, liquid can burn upon heating to temperatures at or above the flashpoint.	
Fire Fighting:	Use water spray. Use foam, dry chemical or water spray to extinguish fire. This liquid may include and are not limited to Oxides of Carbon.	
Decomposition Products Under Fire Conditions:	NIOSH/MSHA approved respirators may be necessary to prevent overexposure by inhalation.	

Section 6 - Accidental Release Measures

Personal Precautions:	Avoid excessive skin contact.
Methods For Cleaning Up:	Pick up towels and discard in trash. Wipe or mop up liquid, if any, and dispose properly.

Section 7 - Storage And Handling :

Handling:	Use good industrial hygiene practices in handling the material. When using, do not eat or drink.
Storage:	Store in a closed container away from incompatible materials.

KEEP OUT OF THE REACH OF CHILDREN

Section 8 - Exposure Control And Personal Protection

Exposure Controls:	The use of general ventilation is adequate.	
Personal Protection:	Follow the label directions, wear gear as deemed necessary. Where exposure guidelines levels may be exceeded, use an approved NIOSH respirator. Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Wash hands before breaks and immediately after handling the product.	
Exposure Guidelines Occupational		
Exposure Limits:	ACGIH - TLV - TWA:	1000 ppm
	ACGIH - STEL:	1000 ppm
	OSHA - PEL - TWA:	1000 ppm

Section 9 - Physical And Chemical Properties

Appearance:	Liquid saturated on a wipe
Color:	White
Odor:	Fresh
Physical State:	Solid
pH:	7.5 - 8.0 (liquid portion)
Flash Point:	212 deg F (100 C) (liquid) Tag Closed Cup
Specific Gravity:	1.00 - 1.0010 (T/t) (liquid)
Solubility:	Wipe is compostable

Section 10 - Stability and Reactivity Data

<u>Stability:</u>	Stable under recommended storage conditions.
<u>Conditions To Void Instability:</u>	Do not mix with other chemicals.
<u>Hazardous Polymerization:</u>	Will not occur.
<u>Materials And Conditions To Avoid Incompatibility:</u>	Caustics, Acids, Oxidizers
<u>Hazardous DecComposition Products:</u>	May include and are not limited to oxides of carbon

Section 11 - Toxicological Information

<u>Reproductive Effects:</u>	This finished product is not expected to have chronic health effects.
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Section 12 - Ecological Information

<u>Ecotoxicity:</u>	Ethanol - Components of this product have been identified as having potential environmental concerns.
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Section 13 - Disposal Considerations

<u>Waste Disposal Method:</u>	Discard after single use. Review local, state and federal government requirements prior to disposal. Discard with solid waste. Dispose in accordance with all applicable regulations.
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Section 14 - Transport Information

<u>U.S. Department Of Transportation (DOT):</u>	This product is not regulated as dangerous goods.
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Section 15 - Regulatory Information

<u>US Federal Regulations:</u>	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200
<u>CERCLA/SARA Hazardous Substances:</u>	Not Applicable
<u>OSHA 29 CFR 1910.1200 Hazardous Chemical:</u>	Yes
<u>CERCLA:</u>	None
<u>SARA TITLE313 Hazardous Chemical:</u>	Yes

State Regulations:

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

<u>US-Massachusetts -Right To Know List:</u>	Ethanol	64-17-5	Teratogen
<u>US-Minnesota - Hazardous Substance List:</u>	Ethanol	64-17-5	Present
<u>US- New Jersey- Hazardous Substance List:</u>	Ethanol	64-17-5	sn0844
<u>US-Pennsylvania-RTK</u>	Ethanol	64-17-5	Present
<u>US-Rhode Island - Hazardous Substance List:</u>	Ethanol	64-17-5	toxic: flammable

<u>Inventory Status:</u>	<u>Country or Region</u>	<u>Inventory Name</u>	<u>On Inventory (Yes or No)</u>
	United States & Puerto Rico	TSCA Inventory	Yes

Section 16 - Other Information

Hazardous Materials Identification System (HMIS):

	HMIS Ratings:		<u>NFPA 704</u>	
Legend				
0 (HMIS) Minimal Hazard	Health	1	Health	1
1 (HMIS) Slight Hazard	Flammability	0	Flammability	0
2 (HMIS) Moderate Hazard	Reactivity	0	Reactivity	0
3 (HmIS) Serious Hazard				
4 (HMIS) Severe Hazard				

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