



MATERIAL SAFETY DATA SHEET

MSDS # FH/H/2006/LLLL-6LRQYR Issue Date: 06/2000
 Supersedes: FH/H/2003/MKMD-5QBQ5L Issue Date: Updated 03/2006

SECTION I - CHEMICAL PRODUCT		
Identity: Floor Cleaner		
Brands: Swiffer WetJet Wood Cleaner		
Hazard Rating: 1	Health: 1	4=EXTREME
	Flammability: 1	3=HIGH
	Reactivity: 1	2= MODERATE
		1=SLIGHT
P&G Phone Number: 24hr P&G Operator - 1-800-742-9220 or call local Poison Control Center		

SECTION II - COMPOSITION & INGREDIENTS				
<u>Components</u>	<u>Percent</u>	<u>CAS #</u>	<u>Expo. Limits</u>	<u>LD 50/ LC 50</u>
Water	90%- 100%	7732-18-5		
Ethanol	1%-4%	64-17-5	TWA 1000 ppm	
Propylene Glycol n-Butyl Ether	1%-4%	29387-86-8		
Minor Ingredients	<1%			

SECTION III - HAZARDS IDENTIFICATION	
EMERGENCY OVERVIEW:	
This product is expected to have a low order of toxicity. Emergency treatment should be directed towards any symptoms observed following exposure.	
POTENTIAL HEALTH EFFECTS:	
• Eye	May cause eye irritation. Instillation into eye may result in transient superficial effects similar to those produced by mild toilet soaps.
• Skin	May cause skin irritation. Use on irritated or extremely dry skin may aggravate the existing condition.
• Inhalation	May cause mucous membrane irritation.
• Ingestion	Oral ingestion may result in mild gastrointestinal irritation with nausea, vomiting, or diarrhea.

SECTION IV - FIRST AID MEASURES	
• Eye	In case of accidental eye contact, flush thoroughly with water. If irritation persists, call a physician.
• Skin	For skin irritation, thoroughly wash exposed area with water and discontinue use.
• Inhalation	Move to an open area away from the site of exposure. If respiratory irritation is present, consult a physician and treat symptomatically.
• Ingestion	If swallowed, drink a glass of water.

SECTION V - FIRE FIGHTING INFORMATION

Flash Point (Method Used): >200F (Advanced) **Explosive Limits:** LEL: N/A UEL: N/A
 PM CC Method

Extinguishing Media: Use water, CO₂, dry chemical or "alcohol" foam.

Special Fire Fighting Procedures: Use water to keep fire exposed container cool.

Unusual Fire Hazards: None known.

Stability *Unstable:* *Conditions to Avoid:* None known
Stable: X

Incompatibility (Materials to Avoid): Strong acids or strong bases.

Hazardous Decomposition/By Products: None known

Hazardous Polymerization: *May Occur:* *Conditions to Avoid:* None known
Will Not Occur: X

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: None

Environmental Precautions: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE/PROVINCIAL AND LOCAL REGULATIONS. Small (household) quantities may be disposed of down the drain with plenty of water.

Steps To Be Taken in Case Material is Released or Spilled: use water spray to dilute and/or wash away spills to avoid exposure and to protect persons working to stop/repair leak.

SECTION VII - HANDLING AND STORAGE

Precautions To Be Taken in Handling and Storing: Store in a Cool and dry area. Keep away from heat/sparks and open flame.

Other Precautions: None Known

SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection (Specify Type): None required with normal use.

Ventilation *Local Exhaust:* None required with normal consumer use. *Special:* None
Mechanical (General): Acceptable. *Other:* None

Eye Protection: None required with normal consumer use.
Industrial Setting: For splash protection, use chemical goggles. Eye Wash fountain is desirable.

Protective Gloves: None required with normal use.

Other Protective Equipment: None required with normal use.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES	
Boiling Point: 100 C	Specific Gravity (H₂O=1): 0.996 @25C
Vapor Pressure (mm Hg): ~<10	Percent Volatile by Volume (%): >99.5
Vapor Density (Air=1): N/A	Evaporation Rate (nBuOAc=1): >1
Odor Threshold: N/A	Freezing Point: 0 C
Coefficient of Water/Oil Distribution: N/A	pH: 6.5
Scooped Density: N/A	Solubility in Water: (20 C) Completely
Appearance and Odor: Clear to slight haze liquid. Product is perfumed.	Reserve Alkalinity: N/A

SECTION X - STABILITY AND REACTIVITY
Possible Hazardous Reactions/Conditions: None known
Conditions to Avoid: None
Materials to Avoid: None
Hazardous Decomposition Products: None known
Other Recommendations: None

SECTION XI - TOXICOLOGICAL INFORMATION
N/A

SECTION XII - ECOLOGICAL INFORMATION
No concerns at relevant environmental concentrations.

SECTION XIII - DISPOSAL CONSIDERATIONS
Waste Disposal Method: small (household) quantities may be disposed of down the drain with plenty of water. Bulk disposal is to be performed in compliance with federal, state/provincial and local regulations.

SECTION XIV - TRANSPORT INFORMATION
DOT Classification: Swiffer WetJet Wood Cleaner is not DOT hazardous and is not regulated under the DOT Hazardous Materials Regulations, (49 CFR, parts 171-180), which govern the sale and transport of hazardous materials.

