

# **Material Safety Data Sheet**

Common Name	WILSONART FLOOR CLEANER	Code	USA16434
	(Concentrate)	34CDC#	16434
Supplier	WILSONART INTERNATIONAL INC.	MSDS#	10434
	P.O. BOX 6110 - 2400 Wilson Place, Temple, TX 76503 Telephone: 800-433-3222 (USA) or 254-207-7000	Validation Date	06/10/1999
Synonym	Daily Laminate Floor Cleaner (Concentrate)	Print Date	08/24/2000
Trade name	Wilsonart <sup>(R)</sup> Floor Cleaner Concentrate	Responsible Name	Wilsonart International Inc.
Material Uses	Floor cleaning solution.		MTREC:
Manufacturer	Mfg. for: Wilsonart Int'l, Inc. By: SCI Owings Mills, Maryland		124-9300 (USA) 527-3887 (International)

Section 2. Composition and Inform	ation on Ingr	edients	
Name	CAS#	% by Weight	Exposure Limits
Non-ionic surfactant	Not available.	10 - 20	Not available

Section 3. Hazards Ide	entification
Physical State and Appearance	Liquid.
Emergency Overview	CAUTION! MAY CAUSE EYE AND SKIN IRRITATION.
Routes of Entry	Skin contact. Eye contact. Inhalation. Ingestion.
Potential Acute Health Effects	
Eyes	This product may irritate eyes upon contact.
Skin	Repeated or prolonged contact may cause skin irritation.
Inhalation	No known effect.
Ingestion	May irritate digestive tract. May cause nausea and diarrhea.
Potential Chronic Health Effects	There is no known effect from chronic exposure to this product.
Medical Conditions Aggravated by Overexposure:	Repeated or prolonged exposure is not known to aggravate any medical condition.
Overexposure /Signs/Symptoms	Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening.
See Toxicological Information	(section 11)

Section 4. First Aid Measures		
Eye Contact	Check for and remove any contact lenses. IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open.	
Skin Contact	Wash contaminated skin with soap and water. Wash contaminated clothing before reusing.	
Inhalation	Allow the victim to rest in a well ventilated area. If discomfort continues, call a physician.	
Ingestion	Have conscious person drink several glasses of water. NEVER give an unconscious person anything to ingest. SEEK IMMEDIATE MEDICAL ATTENTION.	
Notes to Physician	No additional information.	

Section 5. Fire Fighti	ing Measures
Flammability of the Product	Non-flammable.
Auto-ignition Temperature	Not applicable.
Flash Points	Not applicable.
Flammable Limits	Not applicable.
Products of Combustion	Not applicable.
Fire Hazards in Presence of Various Substances	Not applicable.
Explosion Hazards in Presence of Various Substances	Not considered a product presenting risks of explosion.
Fire Fighting Media and Instructions	Non-flammable. Use extinguishing media suitable for surrounding materials.
Protective Clothing (Fire)	Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.
Special Remarks on Fire Hazards	No additional remark.
Special Remarks on Explosion Hazards	No additional remark.

Section 6. Accidental Release Measures			
Small Spill and Leak	Dilute with water and mop up, or absorb with an inert DRY material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.		
Large Spill and Leak	Absorb with an inert material and put the spilled material in an appropriate waste disposal container. Finish cleaning by spreading large quantities of water on the contaminated surface and allow to evacuate through the sanitary system (if permitted under local and regional authority requirements). Do not allow entry into public waterways.		

### WILSONART FLOOR CLEANER (Concentrate)

Section 7. Handling and Storage

Handling Avoid contact with eyes Wash thoroughly after handling.

Storage Keep container tightly closed. Store in a dry, cool area. Keep storage area locked up. Keep out of the reach of children.

Page: 3/6

### Section 8. Exposure Controls/Personal Protection

Engineering Controls Good general ventilation should be sufficient to control airborne levels.

**Personal Protection** 

Eyes Safety glasses with side shields or splash goggles.

Body Synthetic apron.

Respiratory A respirator is not needed under normal and intended conditions of product use.

Hands Use rubber gloves to protect sensitive skin.

Feet No special precautions are necessary if used as intended.

Protective Clothing (Pictograms)



Personal Protection in Case of No additional information.

a Large Spill

Product Name Exposure Limits

Non-ionic surfactant Not available

Consult local authorities for acceptable exposure limits.

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Physical State and Appearance	Liquid.			Odorless.
Molecular Weight	Not available.		Taste	Not available.
Molecular Formula	Not available.		Color	Clear
pH (1% Soln/Water)	7.0			
Boiling/Condensation Point	100°C (212°F)			
Melting/Freezing Point	Not available.		LVA A. A.	
Critical Temperature	Not available.			
Specific Gravity	1.003 (Water = 1)			
Vapor Pressure	<30 mm of Hg (@ 20°C)			
Vapor Density	< 1.			
Volatility	Not available.			
Odor Threshold	Not available.			
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WILSONART FLOOR CLEANER (Concentrate)		
Evaporation Rate	<0.4 (water = 0.3)	
voc	Not available.	
Viscosity	Not available.	
LogKow	Not available.	
Ionicity (in Water)	Not available.	
Dispersion Properties	See solubility in water.	
Solubility	Solubility in water: 100% complete.	
Physical Chemical Commo	ents Not available.	

Section 10. Stability and Reactivity				
Stability and Reactivity	The product is stable.			
Conditions of Instability	No additional remark.			
Incompatibility with Various Substances	Not available.			
Hazardous Decomposition Products	Not available.			
Hazardous Polymerization	Will not occur.			

Section 11. Toxicological Information				
Toxicity to Animals	This product has not been tested for animal effects.			
Chronic Effects on Humans	The substance is not known to be toxic to blood, kidneys, lungs, the nervous system, the reproductive system, liver.			
Other Toxic Effects on Humans	Mildly irritating to the eyes and skin.			
Special Remarks on Toxicity to Animals	No additional remark.			
Special Remarks on Chronic Effects on Humans	No additional remark.			
Special Remarks on Other Toxic Effects on Humans	No additional remark.			

Section 12. Ecological Information				
Ecotoxicity	Not available.			
BOD5 and COD	Not available.			
Biodegradable/OECD	Not available.			
Mobility	Not available.			
Toxicity of the Products of Biodegradation	Not available.			

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# WILSONART FLOOR CLEANER (Concentrate) Special Remarks on the No additional remark. Products of Biodegradation

# Section 13. Disposal Considerations Waste Information Spilled, contaminated, or waste material should be put into a suitable container and handled according to local, state/provincial, and federal regulations. Waste Stream Not available. Consult your local or regional authorities.

Section 14. Transport Information		
DOT Classification	Not a DOT controlled material (United States).	
Marine Pollutant	Not a marine pollutant.	
Special Provisions for Transport	Not applicable.	
ADR/RID Classification	Not controlled under ADR (Europe).	
IMO/IMDG Classification	Not controlled under IMDG.	
ICAO/IATA Classification	Not controlled under IATA.	

Section 15. Regulatory Information		
HCS Classification	Mildly irritating to the eyes and skin.	
U.S. Federal Regulations	TSCA: All ingredients are listed.  SARA 302/304/311/312 extremely hazardous substances: No products were found.  SARA 302/304 emergency planning and notification: No products were found.  SARA 302/304/311/312 hazardous chemicals: No products were found.  SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found.  SARA 313 toxic chemical notification and release reporting: No products were found.  Clean water act (CWA) 307: No products were found.	
	Clean water act (CWA) 311: No products were found.	
	Clean air act (CAA) 112 accidental release prevention: No products were found. Clean air act (CAA) 112 regulated flammable substances: No products were found. Clean air act (CAA) 112 regulated toxic substances: No products were found.	
International Regulations		
EINECS	Not available.	
DSCL (EEC)	Not controlled under DSCL (Europe).	
International Lists	No products were found.	
State Regulations	No products were found.	
	California Prop. 65: No products were found.	

## WILSONART FLOOR CLEANER (Concentrate)

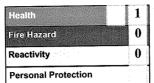
Page: 6/6

### Section 16. Other Information

**Label Requirements** 

MAY CAUSE EYE AND SKIN IRRITATION.

Hazardous Material Information System (U.S.A.)



National Fire Protection Association (U.S.A.)



### References

-Manufacturer's Material Safety Data Sheet.

GLOSSARY:

ACGIH - American Conference of Governmental Industrial Hygienists

ASTM - American Society for Testing and Materials

ADR - Agreement on Dangerous Goods by Road (Europe)

BOD5 - Biological Oxygen Demand in 5 days

CAS - Chemical Abstract Services

CEPA - Canadian Environmental Protection Act

CERCLA - Comprehensive Environmental Response, Compensation and Liability Act

CFR - Code of Federal Regulations

DOT - Department of Transportation

DSCL - Dangerous Substances Classification and Labeling (Europe)

DSL - Domestic Substance List (Canada)

EEC/EU - European Economic Community/European Union

EINECS - European Inventory of Existing Commercial Chemical Substances

HCS - Hazard Communication System

HMIS - Hazardous Material Information System

IARC - International Agency for Research on Cancer

LD50/LC50 - Lethal Dose/Concentration kill 50%

LDLo/LCLo - Lowest Published Lethal Dose/Concentration

NFPA - National Fire Prevention Association

NIOSH - National Institute for Occupational Safety & Health

NTP - National Toxicology Program

OSHA - Occupational Safety & Health Administration

PEL - Permissible Exposure Limit

RCRA - Resource Conservation and Recovery Act

SARA - Superfund Amendments and Reorganization Act

STEL - Short Term Exposure Limit (15 minutes)

TDG - Transportation of Dangerous Goods (Canada)

TLV-TWA - Threshold Limit Value-Time Weighted Average

TSCA - Toxic Substances Control Act

WHMIS - Workplace Hazardous Material Information System

Other Special Considerations

No additional remark.

Validated by Wilsonart International Inc. on 06/10/1999.

Verified by Wilsonart International Inc..

Printed 08/24/2000.

CHEMTREC:

800-424-9300 (USA)

703-527-3887 (International)

#### Notice to Reader

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 material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.