Section	1 PRC	DUCT A	ND COMPANY	IDENTIFICATION OF THE PROPERTY	NC	
PRODUCT NUMBER		DATE	OF PREPAR	ATION	HMIS CODES	
					Health	2*
17028			01-SEP-07		Flammability	3
					Reactivity	0

PRODUCT NAME

ACE® Instant Drying Lacquer, Gloss Black

MANUFACTURER'S NAME

Mfd. for:

ACE HARDWARE COPORATION

Oak Brook, IL 60521

TELEPHONE NUMBERS and WEBSITES

Regulatory Information

(216) 566-2902 www.paintdocs.com

Medical Emergency

(216) 566-2917

Transportation Emergency for Chemical Emergency ONLY (spill, leak, (800) 424-9300 fire, exposure, or accident)

Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS % by WT CAS No. INGREDIENT UNITS VAPOR PRESSURE 11 74-98-6 Propane ACGIH TLV 2500 ppm 760 mm OSHA PEL 1000 ppm 11 106-97-8 Butane 760 mm ACGIH TLV 800 ppm ppm OSHA PEL 800 2. 64742-89-8 V. M. & P. Naphtha ACGIH TLV 300 12 mm ppm OSHA PEL 300 ppm OSHA PEL 400 ppm STEL 3 108-88-3 Toluene ACGIH TLV 20 22 mm ppm OSHA PEL 100 ppm (Skin) 150 ppm (Skin) STEL OSHA PEL 1 100-41-4 Ethylbenzene ACGIH TLV 100 ppm 7.1 mm 125 ppm STEL ACGIH TLV OSHA PEL 100 ppm OSHA PEL 125 ppm STEL 6 1330-20-7 Xylene ACGIH TLV 100 5.9 mm ppm ACGIH TLV 150 ppm STEL OSHA PEL 100 ppm 150 ppm STEL OSHA PEL

2	67-63-0	2-Propanol		
		ACGIH TLV 400	ppm	33 mm
		ACGIH TLV 500	ppm STEL	
		OSHA PEL 400	ppm	
		OSHA PEL 500	ppm STEL	
3	123-42-2	Diacetone Alcohol		
		ACGIH TLV 50	ppm	1.2 mm
		OSHA PEL 50	ppm	
2	111-76-2	2-Butoxyethanol		
		ACGIH TLV 20	ppm	0.88 mm
		OSHA PEL 25	ppm	
33	67-64-1	Acetone		
		ACGIH TLV 500	ppm	180 mm
		ACGIH TLV 750	ppm STEL	
-	TO 00 0	OSHA PEL 1000	ppm	
1	78-93-3	Methyl Ethyl Ketone		7. 0
		ACGIH TLV 200	ppm	70 mm
		ACGIH TLV 300	ppm STEL	
		OSHA PEL 200	ppm	
2	100 10 1	OSHA PEL 300	ppm STEL	
3	108-10-1	Methyl Isobutyl Ketone		16 mm
		ACGIH TLV 50 ACGIH TLV 75	ppm CTFI	TO !!!!!!
		OSHA PEL 50	ppm STEL	
		OSHA PEL 30 OSHA PEL 75	ppm ppm STEL	
6	108-21-4	Isopropyl Acetate	bbm pren	
O	100-21-4	ACGIH TLV 250	ppm	47.5 mm
		ACGIH TLV 310	ppm STEL	17.5
		OSHA PEL 250	ppm	
		OSHA PEL 310	ppm STEL	
4	628-63-7	Amyl Acetate	PP. CILL	
-	020 03 7	ACGIH TLV 100	ppm	4 mm
		OSHA PEL 100	ppm	1 111111
0.4	1333-86-4		rr	
· · ·	1000 00 1	ACGIH TLV 3.5	mg/m3	
		OSHA PEL 3.5	mg/m3	
		0.2		

Section 3 -- HAZARDS IDENTIFICATION

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

EYES: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

INHALATION: Irritation of the upper respiratory system.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.
SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

Section 4 -- FIRST AID MEASURES

EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing.

Keep warm and quiet.

INGESTION: Do not induce vomiting.

Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT LEL UEL Propellant < 0 F 0.9 12.8

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam UNUSUAL FIRE AND EXPLOSION HAZARDS

Containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

Section 7 -- HANDLING AND STORAGE

STORAGE CATEGORY

Not Available

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of the reach of children.

Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority. VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

PROTECTIVE GLOVES

None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT 6.25 lb/gal 749 g/l 0.75 SPECIFIC GRAVITY BOILING POINT < 0 - 343 F<-18 - 172 CNot Available MELTING POINT VOLATILE VOLUME 91 EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A. 7.0 Нф VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) Volatile Weight 55.41% Less Water and Federally Exempt Solvents

Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable CONDITIONS TO AVOID

None known. INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

Ethylbenzene is classified by IARC as possibly carcinogenic to humans (2B) based on inadequate evidence in humans and sufficient evidence in laboratory animals. Lifetime inhalation exposure of rats and mice to high ethylbenzene concentrations resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentrations. There is no evidence that ethylbenzene causes cancer in humans.

Carbon Black is classified by IARC as possibly carcinogenic to humans (group 2B) based on experimental animal data, however, there is insufficient evidence in humans for its carcinogenicity.

Methyl Ethyl Ketone may increase the nervous system effects of other solvents.

Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary, blood forming, cardiovascular and reproductive systems.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

TOXICOLOGY DATA

						1 5
CAS No.	Ingredient N	Name				
74-98-6	Propane					
	-	LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	
106-97-8	Butane	шрэо	1011		NOC TIVATIANTE	
100-97-8	Bucane	LC50	RAT	4HR	Not Available	
				4111		
(4742 00 0	17 M C D 1	LD50	RAT		Not Available	
64742-89-8	V. M. & P. 1			4		
		LC50	RAT	4HR	Not Available	
	_	LD50	RAT		Not Available	
108-88-3	Toluene					
		LC50	RAT	4HR	4000 ppm	
		LD50	RAT		5000 mg/kg	
100-41-4	Ethylbenzene	2				
		LC50	RAT	4HR	Not Available	
		LD50	RAT		3500 mg/kg	
1330-20-7	Xylene				3, 3	
	1	LC50	RAT	4HR	5000 ppm	
		LD50	RAT		4300 mg/kg	
67-63-0	2-Propanol	LD3 0	1011		130097 119	
07 03 0	z rropanor	LC50	RAT	4HR	Not Available	
		LD50	RAT	TIIIC	5045 mg/kg	
123-42-2	Diacetone Al		KAI		5045 IIIg/kg	
123-42-2	Diacetone Al		DAM	4110	NTab Needilabla	
		LC50	RAT	4HR	Not Available	
111 86 0	0.5.	LD50	RAT		4000. mg/kg	
111-76-2	2-Butoxyetha			4		
		LC50	RAT	4HR	Not Available	
		LD50	RAT		470 mg/kg	
67-64-1	Acetone					
		LC50	RAT	4HR	Not Available	
		LD50	RAT		5800 mg/kg	
78-93-3	Methyl Ethyl	l Keton	e			
		LC50	RAT	4HR	Not Available	
		LD50	RAT		2740 mg/kg	
108-10-1	Methyl Isobu				3. 3	
	-	LC50	RAT	4HR	Not Available	
		LD50	RAT		2080 mg/kg	
108-21-4	Isopropyl Ad		1011		200097 119	
100 21 1	ibobiobli iid	LC50	RAT	4HR	Not Available	
		LD50		-1111C		
628-63-7	7m17 7 ~ ~ + ~ + ~		RAT		3000 mg/kg	
020-03-7	Amyl Acetate		D 7 III	4110	Not Arreditable	
		LC50	RAT	4HR	Not Available	
1000 05 4	a 1 - 7 - 7	LD50	RAT		6500 mg/kg	
1333-86-4	Carbon Black					
		LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION No data available.

Section 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

Section 14 -- TRANSPORT INFORMATION

US Ground (DOT)

May be classed as Consumer Commodity, ORM-D UN1950, AEROSOLS, 2.1, LIMITED QUANTITY, (ERG#126)

Canada (TDG)

May be classed as Consumer Commodity, ORM-D UN1950, AEROSOLS, CLASS 2.1, LIMITED QUANTITY, (ERG#126)

IMO

May be shipped as Limited Quantity UN1950, AEROSOLS, CLASS 2, LIMITED QUANTITY, EmS F-D, S-U

Section 15 -- REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No.	CHEMICAL/COMPOUND	% by	WT % Element
108-88-3	Toluene	3	
100-41-4	Ethylbenzene	1	
1330-20-7	Xylene	6	
108-10-1	Methyl Isobutyl Ketone	3	
	Glycol Ethers	2	

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

Section 16 -- OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.