Sect	ion 1	PRODUCT AND	COMPANY	IDENTIFICATION TO THE PROPERTY OF THE PROPERTY	ON	
PRODUCT NUMBER		DATE O	F PREPARA	ATION	HMIS CODES	
					Health	2*
R00789		2	9-SEP-07		Flammability	3
					Reactivity	0

PRODUCT NAME

RUST TOUGH® Rust Preventive Enamel, Flat Black

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY

Diversified Brands

Cleveland, OH 44115

TELEPHONE NUMBERS and WEBSITES

Product Information

(800) 247-3266

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	1/INF	ORMATIO					
% p?	/ WT	CAS No.	INGREDIENT			UNIT	rs	VAPOR	PRESSI	URE
	15	74-98-6	Propane							
			ACGIH	TLV	2500	ppm			760	mm
			OSHA	PEL	1000	ppm				
	7	106-97-8	Butane							
			ACGIH		800	ppm			760	mm
	_		OSHA	PEL	800	ppm				
	4	64742-89-8	V. M. & P.	_						
			ACGIH		300	ppm			12	mm
			OSHA	PEL	300	ppm	OPPT.			
	1.0	100 00 2	OSHA	PEL	400	ppm	STEL			
	10	108-88-3	Toluene	TT 7.7	20	70.70 M			2.2	mm
			ACGIH OSHA	PEL	20 100	ppm	(Skin)		22	ШШ
			OSHA	PEL	150	mqq	(Skin)	STEL		
(0.2	100-41-4	Ethylbenzer		130	PPIII	(DICTII)	DIEL		
		100 11 1	ACGIH		100	ppm			7.1	mm
			ACGIH		125		STEL		, • =	
			OSHA	PEL	100	ppm	2			
			OSHA	PEL	125		STEL			
	37	67-64-1	Acetone							
			ACGIH	TLV	500	ppm			180	mm
			ACGIH	TLV	750		STEL			
			OSHA	PEL	1000	ppm				

5	108-10-1	Methyl Isobutyl Ketone ACGIH TLV 50 ppm	16 mm
		± ±	10 111111
		ACGIH TLV 75 ppm STEL	
		OSHA PEL 50 ppm	
		OSHA PEL 75 ppm STEL	
3	112926-00-8	Amorphous Precipitated Silica	
		ACGIH TLV 10 mg/m3 as Du	st
		OSHA PEL 6 mg/m3 as Du	st
0.9	1333-86-4	Carbon Black	
		ACGIH TLV 3.5 mg/m3	
		OSHA PEL 3.5 mg/m3	

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.

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

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).

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 6.42 lb/qal $769 \, q/1$ SPECIFIC GRAVITY 0.77 <0 - 325 F <-18 - 162 C BOILING POINT MELTING POINT Not Available VOLATILE VOLUME 88 EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A. 7.0 VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) Volatile Weight 43.83% 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

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

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.

Ingredient Na Propane	ame			
Propane				
	LC50	RAT	4HR	Not Available
	LD50	RAT		Not Available
Butane				
			4HR	Not Available
		RAT		Not Available
V. M. & P. Na	_		_	
			4HR	Not Available
	LD50	RAT		Not Available
Toluene	- ~- 0		4	4000
			4HR	4000 ppm
Til. 11	LD50	RA'I'		5000 mg/kg
Etnylpenzene	T 050	D 7 III	4110	NT-+ 7
			4HR	Not Available
Agotono	מפתח	RAI		3500 mg/kg
Acetone	T CEO	ם זית	ИПР	Not Available
			41117	5800 mg/kg
Methyl Tachu				3000 liig/kg
meeny isoba			4HR	Not Available
			11110	2080 mg/kg
Amorphous Pre			ra	2000 1119/119
	_		4HR	Not Available
				Not Available
Carbon Black				
	LC50	RAT	4HR	Not Available
	LD50	RAT		Not Available
	V. M. & P. Na Toluene Ethylbenzene Acetone Methyl Isobur Amorphous Pre	LD50 Butane LC50 LD50 V. M. & P. Naphtha LC50 LD50 Toluene LC50 LD50 Ethylbenzene LC50 LD50 Acetone LC50 LD50 Methyl Isobutyl Keto LC50 LD50 Amorphous Precipitat LC50 LD50 Carbon Black LC50	LD50 RAT Butane LC50 RAT LD50 RAT V. M. & P. Naphtha LC50 RAT LD50 RAT	Butane LC50 RAT 4HR LD50 RAT V. M. & P. Naphtha LC50 RAT 4HR LD50 RAT Toluene LC50 RAT 4HR LD50 RAT Ethylbenzene LC50 RAT 4HR LD50 RAT Acetone LC50 RAT 4HR LD50 RAT Acetone LC50 RAT 4HR LD50 RAT Amorphous Precipitated Silica LC50 RAT LD50 RAT Amorphous Precipitated Silica LC50 RAT LD50 RAT Amorphous Precipitated Silica LC50 RAT LD50 RAT Amorphous Precipitated Silica LC50 RAT LC50 RAT AHR LD50 RAT AHR

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	10		
100-41-4	Ethylbenzene	0.1		
108-10-1	Methyl Isobutyl Ketone	5		

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.