Section	1	PRODUCT AND COMPANY	IDENTIFICATION	
PRODUCT NUMBER		DATE OF PREPARA		IS CODES
R00439		22-DEC-07		ability 3
			Reacti	∟vity 0

PRODUCT NAME

RUST TOUGH® Rust Preventive Enamel, Safety Yellow (OSHA Yellow)

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)

% by WT	Section 2 CAS No.	COMPOSITION/INFORMATIC	ON ON INGREDIENTS UNITS VAPOR PRESSURE
14	74-98-6	Propane ACGIH TLV 2500 OSHA PEL 1000	ppm 760 mm
6	106-97-8	Butane ACGIH TLV 800 OSHA PEL 800	ppm 760 mm
6	64742-89-8	V. M. & P. Naphtha ACGIH TLV 300 OSHA PEL 300	ppm 12 mm
15	108-88-3	OSHA PEL 400 Toluene ACGIH TLV 20 OSHA PEL 100	ppm STEL ppm 22 mm ppm (Skin)
0.2	100-41-4	OSHA PEL 150 Ethylbenzene ACGIH TLV 100	ppm (Skin) STEL ppm 7.1 mm
1	1330-20-7	ACGIH TLV 125 OSHA PEL 100 OSHA PEL 125 Xylene	ppm STEL ppm ppm STEL
1	1330-20-7	ACGIH TLV 100 ACGIH TLV 150 OSHA PEL 100 OSHA PEL 150	ppm 5.9 mm ppm STEL ppm ppm STEL

27	67-64-1	Acetone	
		ACGIH TLV 500 ppm 180 r	mm
		ACGIH TLV 750 ppm STEL	
		OSHA PEL 1000 ppm	
8	107-87-9	Methyl n-Propyl Ketone	
		ACGIH TLV 150 ppm STEL 27.8 r	mm
		OSHA PEL 200 ppm	
		OSHA PEL 250 ppm STEL	
3	13463-67-7	Titanium Dioxide	
		ACGIH TLV 10 mg/m3 as Dust	
		OSHA PEL 10 mg/m3 Total Dust	
		OSHA PEL 5 mg/m3 Respirable Fraction	

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	\mathtt{LEL}	\mathtt{UEL}
Propellant < 0 F	0.9	12.8

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

Continued on page 3

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

EYE 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.

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 6.58 lb/qal $788 \, q/1$ SPECIFIC GRAVITY 0.79 <0 - 325 F <-18 - 162 C BOILING POINT MELTING POINT Not Available VOLATILE VOLUME 86 EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER NΓA 7.0 VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) Volatile Weight 51.31% 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.

IARC's Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to titanium dioxide but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating. In addition, the IARC summary concludes, "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium is bound to other materials, such as paint."

TOXICOLOGY DATA					
CAS No.	Ingredient N	Tame			
74-98-6	Propane				
		LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available
106-97-8	Butane			_	
		LC50	RAT	4HR	Not Available
64740 00 0		LD50	RAT		Not Available
64742-89-8	V. M. & P. N	_	D 3 III	4110	77.1 7
		LC50	RAT	4HR	Not Available
108-88-3	Toluene	LD50	RAT		Not Available
100-88-3	TOTUETTE	LC50	RAT	4HR	4000 ppm
		LD50	RAT	HIIIC	5000 mg/kg
100-41-4	Ethylbenzene		1011		3000 1119
	2	LC50	RAT	4HR	Not Available
		LD50	RAT		3500 mg/kg
1330-20-7	Xylene				
		LC50	RAT	4HR	5000 ppm
		LD50	RAT		4300 mg/kg
67-64-1	Acetone			_	
		LC50	RAT	4HR	Not Available
100 00 0		LD50	RAT		5800 mg/kg
107-87-9 Methyl n-Propyl Ketone					Not Assilable
		LC50 LD50	RAT RAT	4HR	Not Available 1600 mg/kg
13463-67-7	Titanium Dio		KAI		1600 mg/kg
T3403-01-1	TICATITUM DIC	LC50	RAT	4HR	Not Available
		LD50	RAT	11117	Not Available 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 2.1, 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	15	
100-41-4	Ethylbenzene	0.1	
1330-20-7	Xylene	1	

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.