326 02 00

S	Section 1	E	PRODUCT	AND	COMPANY	IDENTIFI	ICATION	
PRODUCT NUM	MBER		DAT	TE O	F PREPARA	ATION	HMIS CODES	
							Health	2*
326				1	1-FEB-08		Flammability	3
							Reactivity	0

PRODUCT NAME

KRYLON® Industrial TOUGH COAT™ Acrylic Enamel, Machinery Light Gray (ASA #61)

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/INFORMATION ON INGREDIENTS INGREDIENT UNITS VAPOR PRESSURE
14	74-98-6	Propane
		ACGIH TLV 2500 ppm 760 mm
	105 07 0	OSHA PEL 1000 ppm
13	106-97-8	Butane
		ACGIH TLV 800 ppm 760 mm
	100 00 0	OSHA PEL 800 ppm
22	108-88-3	Toluene
		ACGIH TLV 20 ppm 22 mm
		OSHA PEL 100 ppm (Skin)
0.5	68 64 1	OSHA PEL 150 ppm (Skin) STEL
27	67-64-1	Acetone
		ACGIH TLV 500 ppm 180 mm
		ACGIH TLV 750 ppm STEL
2	762 60 0	OSHA PEL 1000 ppm
2	763-69-9	Ethyl 3-Ethoxypropionate
		ACGIH TLV Not Available 1.11 mm
7	14807-96-6	OSHA PEL Not Available Talc
1	14007-90-0	
		ACGIH TLV 2 mg/m3 as Resp. Dust OSHA PEL 2 mg/m3 as Resp. Dust
5	13463-67-7	
5	13403-07-7	ACGIH TLV 10 mg/m3 as Dust
		OSHA PEL 10 mg/m3 Total Dust
		OSHA PEL 10 mg/m3 local Dust OSHA PEL 5 mg/m3 Respirable Fraction
		Oblia FED 5 mg/ms respitable flaction

Continued on page 2

0.1 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 1.0 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 6.66 lb/qal $797 \, q/1$ SPECIFIC GRAVITY 0.80 <-18 - 172 C BOILING POINT < 0 - 342 FNot Available MELTING POINT VOLATILE VOLUME 90 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 51.57% 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.

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."

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.

TOXICOLOGY DATA

CAS No.	Ingredient Name					
74-98-6	Propane					
		LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	
106-97-8	Butane	T 050	D.7 III	4110	77.1 7	
		LC50	RAT	4HR	Not Available	
108-88-3	Toluene	LD50	RAT		Not Available	
100-00-3	TOTUETTE	LC50	RAT	4HR	4000 ppm	
		LD50	RAT	11110	5000 mg/kg	
67-64-1	Acetone				2 2 2 2 3 35, 125	
		LC50	RAT	4HR	Not Available	
		LD50	RAT		5800 mg/kg	
763-69-9	Ethyl 3-Eth					
		LC50	RAT	4HR	Not Available	
14007 06 6	m . 1	LD50	RAT		5000 mg/kg	
14807-96-6	Talc	TOEO	ם ע ת	411D	Not Arrailable	
		LC50 LD50	RAT RAT	4HR	Not Available Not Available	
13463-67-7	Titanium Di		KAI		NOC AVAITABLE	
13103 07 7	TICATITANI DI	LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	
1333-86-4	Carbon Blac					
		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)

OMI

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

% Element CAS No. CHEMICAL/COMPOUND % by WT

108-88-3 Toluene

22

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.