20025 01 00 MATERIAL SAFETY DATA SHEET Thompsont Formby

MANUFACTURER'S NAME THE SHERWIN-WILLIAMS COMPANY Diversified Brands Cleveland, OH 44115

EMERGENCY TELEPHONE NO. (216) 566-2917

INFORMATION TELEPHONE NO.

DATE OF PREPARATION (800) 832-2541

Section I -- PRODUCT IDENTIFICATION HMIS CODES PRODUCT NUMBER Health Flammability 20025 Reactivity

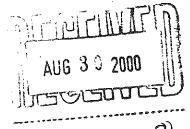
PRODUCT NAME

TRI-FLOW* Industrial Lubricant With Teflon (Aerosol)

PRODUCT CLASS

Section II HAZARDOUS	INGREDIE	NTS	0.0113		
INGREDIENT	by WT	ACGIH TLV	OSHA PEL	UNITS	V.P.
CAS No.			1000	DDM	760.00
Propane	10	2500	1000	EEDI	<u>.</u>
74-98-6	10	800	800	PPM	760.00
Butane 106-97-8			1.7 4	الم مرا	1.00
Heavy Aliphatic Solvent.	24	Not E	Istabli	snea	2.00
64742-96-7	18	5		MG/M3 as M	0.00
phthenic Oil.	10			34	0.00
64742-63-8 Heavy Naphthenic Petroleum Oil.	2	. 5	5	MG/M3 as M	0.00
64749 = 59 = 5	2	- 5	c	MG/M3 as M	0.00
Highly refined Naphthenic Oll.	3		-	, 110,110	_
64742-53-6	19	5	5	MG/M3 as M	0.10
Heavy Mineral Oil. 64741-96-4			_	- 250 /250 - m M	0.00
Distillates, petroleum, solvent-de	a 3	5	-	5 MG/M3 as M	0.00
64742-65-0	. 2	100	100) PPM (Skin)	0.40
2-Methoxymethylethoxypropanol	STEL	150	150	O PPM (Skin)	
34590-94-8	2	100		O PPM	4.00
Amyl Acetate. 628-63-7	•			•	
020-03 /					
Barium (as Ba; total)	0.69		=====		
Section III PHISICAL DATA					

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PRODUCT WEIGHT -- 6.46 lb./gal. EVAPORATION RATE -- Faster than Ether SPECIFIC GRAVITY -- 0.78

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BOILING POINT -- <0 -701 F

VAPOR DENSITY -- Heavier than Air

WOLATILE VOLUME -- 56 %

SOLUBILITY IN WATER -- N.A. VOLATILE WEIGHT -- 48.20 % (less Federally Exempt Solvents)
HMIS -- 2 4 0

Section IV -- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT

LEL UEL 0.6 9.5

40 F TCC EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Isolate from heat, electrical equipment, sparks, and open flame. containers may explode when exposed to extreme heat. Application to hot Closed 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 V -- HEALTH HAZARD DATA

ROUTES OF EXPOSURE

Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use. To minimize exposure, follow recommendations for proper use, ventilation, and personal protective equipment. ACUTE Health Hazards

EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and 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.

EMERGENCY AND FIRST AID PROCEDURES

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

Keep warm and quiet.

If on SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

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

Get medical attention.

If SWALLOWED: Get medical attention.

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スロロスコ CHRONIC Health Hazards No ingredient in this product is an IARC, NTP or OSHA listed carcinogen. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage. Section VI -- REACTIVITY DATA STABILITY -- Stable CONDITIONS TO AVOID None known. INCOMPATIBILITY None known. HAZARDOUS DECOMPOSITION PRODUCTS By fire: Carbon Dioxide, Carbon Monoxide, Oxides of Metals in Section II HAZARDOUS POLYMERIZATION Will not occur Section VII -- SPILL OR LEAK PROCEDURES STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate and remove with inert absorbent. 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 and extractability to determine the applicable EPA hazardous waste numbers. Do not incinerate. Depressurize container. Dispose of in accordance; with Federal, State, and Local regulations regarding pollution. Section VIII -- PROTECTION INFORMATION _______ ECAUTIONS TO BE TAKEN IN USE Use only with adequate ventilation. Avoid breathing vapor and spray Local exhaust preferable. General exhaust acceptable if the exposure to RESPIRATORY PROTECTION

mist. Avoid contact with skin and eyes. Wash hands after using. VENTILATION

materials in Section II is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

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 II. 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.

Section IX -- PRECAUTIONS

DOL STORAGE CATEGORY 1A

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep away from heat, sparks, and open flame.

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. OTHER PRECAUTIONS

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

Section X -- OTHER REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

% by WT % Element CAS No. CHEMICAL/COMPOUND ______

> 0.7 Barium Compound.

TSCA CERTIFICATION

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

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.