| MATERIAL SAFETY DATA SHEET |

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : GRIP & GUARD SPRAY-BLACK

IDENTIFICATION NUMBER: 7240 830 DATE PRINTED : 07/20/00

PRODUCT USE/CLASS : THERMOPLASTIC COATING

SUPPLIER:

Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, Illinois

60061 USA

MANUFACTURER:

Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, Illinois

60061 USA

(847) 367-7700Rust-Oleum Corp.(847) 367-7700Rust-Oleum Corp.8:00 AM-4:30 PM/24-hr Emer.Assist8:00 AM-4:30 PM/24-hr Emer.Assist

PREPARER: LJW, PHONE: 847-816-2445, PREPARE DATE: 07/20/00

Ì	SECTION 2 - COMPOSITION/INFORMATION	ON INGREDIENTS	1
ITEM	CHEMICAL NAME	CAS NUMBER	WT/WT % LESS THAN
01	LIQUIFIED PETROLEUM GAS	68476-85-7	30.0 %
02	ACETONE	67-64-1	25.0 %
03	XYLENE	1330-20-7	25.0 %
04	VM&P NAPHTHA	64742-89-8	10.0 %
05	ETHYLBENZENE	100-41-4	5.0 %
06	Carbon Black	1333-86-4	5.0 %

ACGIH		EXPOSURE LIMITS OSHA		MEXICAN	v	
ITEM	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA	SKIN
01	1000 PPM	N.E.	1000 PPM	N.E.	N.E.	NO
02	750 PPM	1000 PPM	750 PPM	N.E.	N.E.	NO
03	100PPM	150PPM	100PPM	N.E.	100 PPM	YES
04	300 PPM	N.E.	300 ppm	N.E.	N.E.	NO
05	100 PPM	125 PPM	100 PPM	N.E.	N.E.	YES
06	3.5 mg/m3	N.E.	3.5 mg/m3	N.E.	3.5 mg/m3	NO

(See Section 16 for abbreviation legend)

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Product: 7240 830 Preparation Da SECTION 3 - HAZARDS IDENTIFICATION *** EMERGENCY OVERVIEW ***: Harmful if inhaled. Harmful if swallowed. Extremely flammable liquid and vapor. Vapors may cause flash fire or explosion. Harmful if inhaled. May effect the brain or nervous system causing

dizziness, headache or nausea. Contents Under Pressure.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Causes eye irritation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Substance may cause slight skin irritation. Prolonged or repeated contact may cause skin irritation.

EFFECTS OF OVEREXPOSURE - INHALATION: Harmful if inhaled. High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing vapors or mists. High vapor concentrations are irritating to the eyes, nose, throat and lungs.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed. Aspiration hazard if swallowed; can enter lungs and cause damage.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: May cause central nervous system disorder (e,g.,narcosis involving a loss of coordination, weakness, fatigue, mental confusion, and blurred vision) and/or damage. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Overexposure to xylene in laboratory animals has been associated with liver abnormalities, kidney, lung, spleen, eye and blood damage as well as reproductive disorders. Effects in humans, due to chronic overexposure, have included liver, cardiac abnormalities and nervous system damage. Contains carbon black. Chronic inflammation, lung fibrosis, and lung tumors have been observed in some rats experimentally exposed

for long periods of time to excessive concentrations of carbon black and several insoluble fine dust particles. Tumors have not been observed in other animal species (i.e., mouse and hampster) under similar circumstances and study conditions. Epidemiological studies of North American workers show no evidence of clinically significant adverse health effects due to occupational exposure to carbon black. Carbon black is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC and is proposed to be listed as A4-

"not classified as a human carcinogen" by the American Conference of Governmental Industrial Hygienists. Significant exposure is not anticipated during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of carbon black in the formula.

PRIMARY ROUTE(S) OF ENTRY: INHALATION EYE CONTACT

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+ !		SECTION	4 - FIRST AID MEASURES			
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FIRST AID - EYE CONTACT: Hold eyelids apart and flush with plenty of water for at lease 15 minutes. Get medical attention.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Get immediate medical attention.

FLASH POINT: -99 F (TAGLIABUE CLOSED CUP)

LOWER EXPLOSIVE LIMIT: 0.9 % UPPER EXPLOSIVE LIMIT: 12.8 %

AUTOIGNITION TEMPERATURE: N.D.

EXTINGUISHING MEDIA: DRY CHEMICAL FOAM WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: FLASH POINT IS LESS THAN 20 DEG. F. - EXTREMELY FLAMMABLE LIQUID AND VAPOR! Water spray may be ineffective. Closed containers may explode when exposed to extreme heat due to buildup of steam. Closed containers may explode when exposed to extreme heat. Vapors may form explosive mixtures with air. Vapors can travel to a source of ignition and flash back. Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Perforation of the pressurized container may cause bursting of the can. Closed containers may explode when exposed to extreme heat.

 ${\tt SPECIAL}$ FIREFIGHTING PROCEDURES: Evacuate area and fight fire from a safe distance.

| SECTION 6 - ACCIDENTAL RELEASE MEASURES |

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Evacuate the area, remove all sources of ignition and ventilate well. Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Remove all sources of ignition, ventilate area and remove with inert absorbent and non-sparking tools. Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers.

| Continued on Page 4 | Product: 7240 830 | Preparation Date: 07/20/00 | Page 4 | | SECTION 7 - HANDLING AND STORAGE | |

HANDLING: Wash thoroughly after handling. Wash hands before eating. Use only in a well-ventilated area. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing vapor or mist.

STORAGE: Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Do not store above 120 degrees F. Store

large quantities in buildings designed and protected for storage of NFPA Class I flammable liquids. Contents under pressure. Do not expose to heat or store above 120 degrees F.

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| SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION |
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ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace

conditions warrant a respirator's use. A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

SKIN PROTECTION: Use impervious gloves to prevent skin contact and absorption of this material through the skin. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further information regarding personal protective equipment and its application.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking.

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| SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES |

BOILING RANGE : -34 - 285 F VAPOR DENSITY : Is heavier than air ODOR : SOLVENT ODOR THRESHOLD : N.D.

APPEARANCE : LIQUID EVAPORATION RATE: Is faster than Ether SOLUBILITY IN H2O : SLIGHT FREEZE POINT : N.D. SPECIFIC GRAVITY: 0.9000 VAPOR PRESSURE : N.D. pH @ 0.0 % : N.D.

PHYSICAL STATE : LIQUID VISCOSITY : N.D.

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND R	EACTIVITY
CONDITIONS TO AVOID: Avoid temperatures above possible sources of ignition.	120 degrees F. Avoid all
INCOMPATIBILITY: Incompatible with strong oxi and strong alkalies.	dizing agents, strong acids
HAZARDOUS DECOMPOSITION PRODUCTS: By open fla carbon dioxide. When heated to decomposition irritating fumes.	
HAZARDOUS POLYMERIZATION: Will not occur under	normal conditions.
STABILITY: This product is stable under normal	storage conditions.
SECTION 11 - TOXICOLOGICAL P	ROPERTIES
COMPONENT TOXICOLOGICAL INFORMATION:	
	N.E. MG/KG RAT 50100MG/M^3 8H MG/KG RAT 5000PPM 4HR
+	
+	
ECOLOGICAL INFORMATION: Product is a mixture According to our raw material suppliers, all c TSCA inventory as required or meet the polymer Section 5.5.2 of the Toxic Substances Control	omponents are listed on the exemption as defined in
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SECTION 13 - DISPOSAL CONSI	DERATIONS
DISPOSAL METHOD: Dispose of material in accordederal regulations and ordinances. Do not alsewer systems.	dance to local, state and
SECTION 14 - TRANSPORTATION I	
DOT PROPER SHIPPING NAME: AEROSOL	+
DOT TECHNICAL NAME:	
	ARD SUBCLASS: 1
DOT UN/NA NUMBER: UN1950 PACKING GROUP:	RESP. GUIDE PAGE: 126

	SECTION		ORY INFORMATION				
U.S. FEDERAL	U.S. FEDERAL REGULATIONS: AS FOLLOWS -						
OSHA: Hazardo 1910.1200)	OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR						
CERCLA - SARA HAZARD CATEGORY: This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:							
IMMEDIATE HEA	LTH HAZARD CH	HRONIC HEALTH	HAZARD FIRE HAZARD)			
SARA SECTION 313: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:							
CI XYLENE ETHYLBENZENE	HEMICAL NAME -		CAS NUMBER WT/WT 1330-20-7 100-41-4	% IS LESS THAN 25.0 % 5.0 %			
U.S. STATE REG	GULATIONS: AS	FOLLOWS -					
NEW JERSEY RIGHT-TO-KNOW: The following materials are non-hazardous, but are among the top five components in this product:							
CHEMICAL NAME CAS NUMBER No non-hazardous materials are among the top five ingredients.							
				nued on Page 7)			
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 	SECTION		ORY INFORMATION				
PENNSYLVANIA F The following greater than 3	non-hazardous		are present in the	product at			
CHEMICAL NAME CAS NUMBER POLYPROPYLENE 9003-07-0 THERMOPLASTIC RUBBER 66070-58-4							
	chemical(s) no state of Calif		d contained in this see cancer, birth def				

----- CHEMICAL NAME ----- CAS NUMBER According to our raw material suppliers no Proposition 65 chemicals exist in this product above OSHA de minimus levels. All products comply with label provisions of Proposition 65. INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: B5 D2A D2B

HMIS RATINGS - HEALTH: 2* FLAMMABILITY: 4 REACTIVITY: 0

PREVIOUS MSDS REVISION DATE: 07/20/00

LEGEND: N.A. - Not Applicable, N.E. - Not Established,

N.D. - Not Determined

: No Information.

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.