MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : MP 510 RUBBERIZED UNDERCOAT

PRODUCT NUMBER : 891.510 DATE PRINTED: 07/28/07

PRODUCT MSDS : 891.510.7

MANUFACTURED FOR:

WINZER CORPORATION 10560 Markison Road Dallas, Texas 75238



INFOTRAC EMERGENCY PHONE #: (800) 535 5053

PREPARER: CUSTOMER SERVICE, PREPARE DATE: 07/28/07

		. 	
	SECTION 2 - COMPOSITION/INFORMATI	ON ON INGREDIENTS	
ITEM	CHEMICAL NAME	CAS NUMBER	WT/WT % LESS THAN
01	CALCIUM CARBONATE	1317-65-3	40.0 %
02	ASPHALT	8052-42-4	25.0 %
03	STODDARD SOLVENT	8052-41-3	15.0 %
04	PROPANE/ISOBUTANE/N-BUTANE	68476-86-8	10.0 %
05	PROPANE/ISOBUTANE/N-BUTANE	68476-86-8	10.0 %
06	TOLUENE	108-88-3	10.0 %
	EXPOSURE LIMITS		_
	ACGIH OSHA	COMPAN	<u>C</u>

	ACG	SIH	OSH	IA	COMPANY	
ITEM	$\mathtt{TLV-TWA}$	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA	SKIN
01	10 MG/M3	N.E.	15 MG/M3	N.E.	N.E.	NO
02	5 MG/M3	N.E.	N.E.	N.E.	N.E.	NO
03	100 PPM	N.E.	100 PPM	500 PPM	N.E.	YES
04	1000 PPM	N.E.	800 PPM	N.E.	N.E.	YES
05	1000 PPM	N.E.	800 PPM	N.E.	N.E.	YES
06	50 PPM	150 PPM	100 PPM	150 PPM	N.E.	NO

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS							
ACGIH OSHA COMPANY ITEM TLV-TWA TLV-STEL PEL-TWA PEL-CEILING TLV-TWA SI (See Section 16 for abbreviation legend)		Si					
ACGIH OSHA COMPANY ITEM TLV-TWA TLV-STEL PEL-TWA PEL-CEILING TLV-TWA SI (See Section 16 for abbreviation legend)		-					<u>-</u> -
ITEM TLV-TWA TLV-STEL PEL-TWA PEL-CEILING TLV-TWA SI (See Section 16 for abbreviation legend)				EXPOSURE LIMITS			
(See Section 16 for abbreviation legend)			ACGIH	OSHA		COMPANY	
	ITEM	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA	SKIN
							
SECTION 3 - HAZARDS IDENTIFICATION	(See	Section	16 for abbrevi	ation legend)			
BEGITOR 5 INDIVIDITE CATTON			SECTION	3 - HAZARDS IDEN	TIFICATION		

*** EMERGENCY OVERVIEW ***: Vapors irritating to eyes and respiratory tract. Vapors may cause flash fire or explosion.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Liquid, aerosols and vapors of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

EFFECTS OF OVEREXPOSURE - INHALATION: Headaches, dizziness, nausea, decreased blood pressure, changes in heart rate and cyanosis may result from over-exposure to vapor or skin exposure. Prolonged inhalation may be harmful.

EFFECTS OF OVEREXPOSURE - INGESTION: This material may be harmful or fatal if swallowed. If a Corrosive product, may cause severe and permanent damage to mouth, throat and stomach.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Overexposure may cause nervous system damage. Overexposure may cause lung damage. Overexposure may cause kidney damage. May cause liver disorder (e.g., edema, proteinuria) and damage.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT SKIN ABSORPTION INHALATION INGESTION EYE CONTACT

SECTION 4 - FIRST AID MEASURES

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention

SECTION 4 - FIRST AID MEASURES

if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

FIRST AID - INGESTION: Get medical attention immediately. If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: -15 F LOWER EXPLOSIVE LIMIT: 0.7 % UPPER EXPLOSIVE LIMIT: 9.5 %

AUTOIGNITION TEMPERATURE: ND

EXTINGUISHING MEDIA: ALCOHOL FOAM CO2 DRY CHEMICAL FOAM WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors can travel to a source of ignition and flash back. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or properly disposed of.

SPECIAL FIREFIGHTING PROCEDURES: Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

SECTION 7 - HANDLING AND STORAGE

HANDLING: Wash thoroughly after handling.

STORAGE: Keep away from heat, sparks and flame. Keep from freezing.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product.

RESPIRATORY PROTECTION: 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: Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.

EYE PROTECTION: Wear safety glasses with side shields (or goggles) and a face shield.

OTHER PROTECTIVE EQUIPMENT: STANDARD INDUSTRIAL CLOTHING STANDARDS SHOULD BE FOLLOWED.

HYGIENIC PRACTICES: Wash hands before eating. Remove contaminated clothing and wash before reuse. Use only in a well ventilated area. Follow all MSDS/label precautions even after container is emptied because they may retain product residues. Avoid prolonged or repeated contact with skin. Avoid breathing vapors from heated material. Avoid contact with eyes, skin, and clothing.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : -43 - 387 F VAPOR DENSITY : Is heavier than air

ODOR : SOLVENT ODOR THRESHOLD : ND

APPEARANCE : BLACK EVAPORATION RATE: Is faster than Butyl

SOLUBILITY IN H2O : NEGLIGIBLE Acetate

SPECIFIC GRAVITY: 1.0405 FREEZE POINT : 32

VAPOR PRESSURE : 55-75 pH @ 0.0 % : NA

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE : AEROSOL VISCOSITY : NA
COEFFICIENT OF WATER/OIL DISTRIBUTION: NEGLIGIBLE

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: ALL SOURCES OF IGNITION, WELDING ARCS, AND OPEN FLAMES.

INCOMPATIBILITY: STRONG ACIDS, ALKALIS, OXIDIZERS, AND AMINES.

HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON, OXIDES OF NITROGEN, AND MAY PRODUCE FORMS OF CHLORIDE, CHLORINE, AND PHOSGENE.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

PRODUCT LD50: 636 mg/kg PRODUCT LC50: 5500 ppm

COMPONENT TOXICOLOGICAL INFORMATION:

CHEMICAL NAME	LD50	LC50
CALCIUM CARBONATE	NE	NE
ASPHALT	ND	ND
STODDARD SOLVENT	>5000 MG/KG/RAT	>5500 MG/M3/4H/RAT
PROPANE/ISOBUTANE/N-BUTANE	NE	658000 MG/M3/4HRAT
PROPANE/ISOBUTANE/N-BUTANE	NE	658000 MG/M3/4HRAT
TOLUENE	636 MG/KG/RAT	49000 MG/M3/4H/RAT
SBS BLOCK COPOLYMER	NE	NE
ORGANOCLAY	NE	NE
METHYL ALCOHOL	5628 MG/KG/RAT	86000 MG/M3/HUMAN
CARBON BLACK	>15400 MG/KG/RAT	NE
SOLVENT NAPHTHA	>2 ML/KG/RABBIT	>590 MG/M3/4H/RAT
DIMETHYLBENZENE	4300 MG/KG RAT	30000 MG/M3/MAMMAL
SILICA, CRYSTALLINE - QUARTZ	>20 MG/KG/MOUSE	ND
ETHYLBENZENE	3500 MG/KG/RAT	NE
LACTOL SPIRITS	>5 GM/KG/RAT	>5500 MG/M3/4H/RAT
NAPHTHALENE	490 MG/KG/RAT	>340 MG/M3/1H/RAT
BLACK SOLVENT CODISPERSION	ND	ND
N-HEPTANE	>7100 MG/KG/RAT	103000 MG/M3/4H/RA
BENZENE	930 MG/KG	N.E.

SECTION 11	l - TOXICOLOGICAL PROPE	 RTIES
	NE	LC50 118000 MG/M3/4HRAT AT 3658 PPM/4H RAT NE 4878 PPM/4H/RAT
SECTION 1	12 - ECOLOGICAL INFORMA	TION
ECOLOGICAL INFORMATION: No		
	.3 - DISPOSAL CONSIDERAT	TIONS
DISPOSAL METHOD: DISPOSE IN REGULATIONS.	V ACCORDANCE WITH ALL FE	EDERAL, STATE, AND LOCAL
SECTION 14	- TRANSPORTATION INFORM	MATION
DOT PROPER SHIPPING NAME: CO	NSUMER COMMODITY	
DOT HAZARD CLASS:	HAZARD S	SUBCLASS:
DOT UN/NA NUMBER:	PACKING GROUP:	RESP. GUIDE PAGE:
SECTION 1	.5 - REGULATORY INFORMAT	TION
	·	

U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

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 HEALTH HAZARD CHRONIC HEALTH HAZARD FIRE HAZARD PRESSURIZED

SECTION 15 - REGULATORY INFORMATION

GAS 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:

-	CHEMICAL	NAME	 CAS	NUMBER	\mathtt{WT}/\mathtt{WT}	왕	IS	LESS	THAN
TOLUENE			108-	-88-3				10).0 용

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

CHEMICAL NAME	CAS NUMBER
STODDARD SOLVENT	8052-41-3
METHYL ALCOHOL	67-56-1
SOLVENT NAPHTHA	64742-94-5
N-HEPTANE	142-82-5

U.S. STATE REGULATIONS: AS FOLLOWS -

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product:

	(CHEMI	CAL NAME -			-	CAS	NUMBE	ER
No	non-hazar	dous	materials	are	amonq	the	top	five	ingredients.

PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at greater than 3%:

	CHEMICAL NAME -		CAS	NUMBER		
No non-haza:	rdous ingredient	s are present	at	greater	than	3%.

CALIFORNIA PROPOSITION 65:

WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm:

CHEMICAL NAME	CAS NUMBER
TOLUENE	108-88-3
CARBON BLACK	1333-86-4
SILICA, CRYSTALLINE - QUARTZ	14808-60-7
BENZENE	71-43-2

INTERNATIONAL REGULATIONS: AS FOLLOWS -

SECTION 15 - REGULATORY INFORMATION

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

CANADIAN WHMIS CLASS: No information available.

SECTION 16 - OTHER INFORMATION

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

PREVIOUS MSDS REVISION DATE: 01/26/07

REASON FOR REVISION: CUSTOMER REQUEST

VOLATILE ORGANIC COMPOUNDS (VOCS): 3.34 lbs/gal, 400 grams/ltr

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

N.D. - Not Determined

The information contained on this MSDS is 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.