

M A T E R I A L S A F E T Y D A T A S H E E T

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WEATHERSHIELD, BASE AND COLORS

PRODUCT NAME: WEATHERSHIELD
PRODUCT CODE: 700..716.911

HMIS CODES: H F R P
2 2 0 B

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: PARKER PAINT
ADDRESS : PO BOX 11047
TACOMA, WA 98409
EMERGENCY PHONE : 1-800-255-3924
INFORMATION PHONE : 253-473-1122

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SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ Temp	WEIGHT PERCENT	
			PERCENT	PERCENT
RULE 66 MINERAL SPIRITS	8052-41-3	2	68	56
OSHA PEL: 100 PPM, ACGIH TLV: 100 PPM				
AROMATIC HYDROCARBON	64742-95-6	3	68	6
OSHA PEL: 100 PPM, ACGIH TLV: NOT ESTAB.				
NAPHTHA, HEAVY ALKYLATE (ODORELESS)	64741-65-7	2	68	5
OSHA PEL: 100 PPM, ACGIH TLV: 100 PPM				
SOLVENT NAPHTHA (PETROLEUM) MEDIUM ALIPHATIC	64742-88-7	4	75	3
ACGIH TLV: 100, OTHER: 100				
ETHYLENE GLYCOL MONOPROPYL ETHER	2807-30-9	1.3	77	2
OSHA PEL: NOT ESTAB., ACGIH TLV: NOT ESTAB.				

INDICATES CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF SARA TITLE III AND OF 40 CFR 372 ARE PRESENT.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 314 Deg F

VAPOR DENSITY: HEAVIER THAN AIR

SOLUBILITY IN WATER: INSOLUBLE

APPEARANCE AND ODOR: MULTI COLORED LIQUIDS WITH AN ALIPHATIC ODOR

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 105 Deg F

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1 UPPER: 15.8

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL

UNKNOWN

SPECIAL FIREFIGHTING PROCEDURES

FULL PROTECTIVE EQUIPMENT, INCLUDING A SELF-CONTAINED BREATHING APPARATUS, SHOULD BE USED. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD UP AND POSSIBLE AUTO-IGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

UNUSUAL FIRE AND EXPLOSION HAZARDS

KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT. ELECTRICAL EQUIPMENT, SPARKS AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. DURING EMERGENCY CONDITIONS, OVER EXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.

SECTION V - REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: EXTREME HEAT, SPARKS OR OPEN FLAME.

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZING MATERIALS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS : INCOMPLETE COMBUSTION CAN PRODUCE CARBON MONOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INITIALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION OF HIGH CONCENTRATIONS OF VAPORS MAY LEAD TO NASAL IRRITATION, HEADACHE, NAUSEA, ASPHYXIATION OR UNCONSCIOUSNESS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

REPEATED CONTACT CAN DEBAT SKIN CAUSING IRRITATION AND DERMATITIS. EYE CONTACT CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING OR

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WEATHERSHIELD, BASE AND COLORS

BLURRED VISION

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

NONE ARE KNOWN AT THIS TIME.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SHALLOWING CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. VOMITING CAN RESULT IN ASPIRATION OF MATERIAL INTO THE LUNGS WHICH CAN CAUSE CHEMICAL PNEUMONITIS.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE: (SHORT TERM) OVER EXPOSURE CAN CAUSE SKIN AND EYE IRRITATION. INHALATION CAN CAUSE ACUTE NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY NASAL IRRITATION, HEADACHE, DIZZINESS, CONFUSION OR UNCONSCIOUSNESS, CHRONIC: (LONG TERM) OVER EXPOSURE TO VAPORS MAY CAUSE KIDNEY OR LIVER DAMAGE.

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: YES

LABORATORY STUDIES WITH RATS HAVE SHOWN THAT PETROLEUM DISTILLATES CAUSE KIDNEY AND LIVER DAMAGE OR TUMORS. SEVERAL STUDIES EVALUATING PETROLEUM WORKERS HAVE NOT SHOWN SIGNIFICANT INCREASES OF KIDNEY DAMAGE, NOR KIDNEY OR LIVER TUMORS.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN AT THIS TIME

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: REMOVE TO FRESH AIR. IF BREATHING HAS STOPPED, APPLY ARTIFICIAL RESPIRATION. CONSULT A PHYSICIAN. EYE CONTACT: WASH EYES WITH CLEAN WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN. SKIN CONTACT: WASH AFFECTED AREAS WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. CONSULT A PHYSICIAN OR POISON CONTROL CENTER

VOMITING: CONSULT A PHYSICIAN OR POISON CONTROL CENTER

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

VENTILATE THE AREA. REMOVE ALL SOURCES OF IGNITION (FLAME, HOT SURFACES, ELECTRICAL, STATIC OR FRICTIONAL SPARKS). AVOID SKIN CONTACT AND BREATHING VAPORS. CONTAIN AND REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS.

WASTE DISPOSAL METHOD

DO NOT ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. ABSORB LARGE SPILLS WITH SAND, CLAY OR DIATOMACEOUS EARTH. DISPOSE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL DISPOSAL REQUIREMENTS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE IN A COOL, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. STORE LARGE QUANTITIES ONLY IN BUILDINGS DESIGNED TO COMPLY WITH OSHA 1910.106.

OTHER PRECAUTIONS: DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION

WEAR A PROPERLY FITTED NIOSH/MSHA APPROVED VAPOR/PARTICULATE RESPIRATOR OR AN AIR-SUPPLYING RESPIRATOR UNLESS VENTILATION IS ADEQUATE TO KEEP AIRBORNE CONTAMINATION BELOW APPLICABLE OSHA, PEL OR ACGIH TLV OCCUPATIONAL EXPOSURE LIMITS.

VENTILATION

PROVIDE SUFFICIENT VENTILATION IN VOLUME AND PATTERN, WITH EXPLOSION PROOF EQUIPMENT TO KEEP AIR CONTAMINANT CONCENTRATION BELOW APPLICABLE OSHA PEL OR ACGIH TLV OCCUPATIONAL EXPOSURE LIMITS. (SECTION II)

PROTECTIVE GLOVES: RUBBER OR NITROGEN GLOVES ARE RECOMMENDED TO PREVENT SKIN CONTACT.

EYE PROTECTION: USE CHEMICAL SAFETY GOGGLES OR FACE SHIELD TO PREVENT EYE CONTACT.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

COVERALLS, GLOVES AND HOOD ARE RECOMMENDED DURING SPRAY APPLICATION. PROTECTIVE CREAMS MAY BE USED FOR BASE OF CLEAN-UP, NOT FOR PROTECTION.

WORK/HYGIENIC PRACTICES: WASH HANDS BEFORE EATING OR USING THE RESTROOM.

SECTION IX - DISCLAIMER

AS OF THE DATE OF PREPARATION OF THIS DOCUMENT, THE FOREGOING INFORMATION IS BELIEVED TO BE ACCURATE AND IS PROVIDED IN GOOD FAITH TO COMPLY WITH APPLICABLE FEDERAL AND STATE LAW(S). HOWEVER, NO WARRANTY OR REPRESENTATION WITH RESPECT TO SUCH INFORMATION IS INTENDED OR GIVEN.