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## Material Safety Data Sheet

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### SECTION I - Material Identity

*Red Oxide Primer*

*Gloss Black, Eggshell Grey Primer*

Item Name	
Part Number/Trade Name	COLORPLACE (R) SPRAY ENAMEL (20007-20018, 20025, 20028, 20036)
National Stock Number	8010L4161932027
CAGE Code	<u>1PFF0</u>
Part Number Indicator	A
MSDS Number	191591
HAZ Code	B

### SECTION II - Manufacturer's Information

Manufacturer Name	COLOR PLACE (DIST. WAL-MART STORES, INC)
City	BENTONVILLE
State	AR
Country	US
Zip Code	72716
Emergency Phone	216-566-2917
Information Phone	216-566-2902

### MSDS Preparer's Information

Date MSDS Prepared/Revised	17APR00
Active Indicator	Y

### Alternate Vendors

### SECTION III - Physical/Chemical Characteristics

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Appearance/Odor	AEROSOL PAINT
Boiling Point	<0-395F
Melting Point	NA
Vapor Pressure	NR
Vapor Density	> AIR
Specific Gravity	0.81
Evaporation Rate	> ETHER
Solubility in Water	NA
Percent Volatiles by Volume	94
Container Type	R
Container Pressure Code	2
Temperature Code	4
Product State Code	L

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### SECTION IV - Fire and Explosion Hazard Data

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Flash Point	0
Flash Point Method	PMCC
Lower Explosion Limit	1.0
Upper Explosion Limit	12.8
Extinguishing Media	CARBON DIOXIDE, DRY CHEMICAL, FOAM
Special Fire Fighting Procedures	FULL PROTECTIVE EQUIPMENT INCLUDING SCBA 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
Unusual Fire/Explosion Hazards	ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED 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

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### SECTION V - Reactivity Data

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Stability	N/K
Stability Conditions to Avoid	NONE KNOWN
Materials to Avoid	NONE KNOWN
Hazardous Decomposition Products	BY FIRE - CARBON DIOXIDE, CARBON MONOXIDE
Hazardous Polymerization	NO
Polymerization Conditions to Avoid	WILL NOT OCCUR

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### SECTION VI - Health Hazard Data

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Route of Entry: Skin	YES
Route of Entry: Ingestion	NO

Route of Entry: Inhalation	YES
Health Hazards - Acute and Chronic	IRRITATION OF EYES, SKIN AND RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH
Carcinogenity: NTP	NO
Carcinogenity: IARC	POSSIBLE
Carcinogenity: OSHA	NO
Explanation of Carcinogenity	CARBON BLACK IS LISTED AS POSSIBLE CARCINOGEN BY IARC
Symptoms of Overexposure	[[INHAL] IRRITATION OF RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH. HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF COORDINATION. [EYE/SKIN] REDNESS AND ITCHING OR BURNING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE
Medical Cond. Aggravated by Exposure	NR
Emergency/First Aid Procedures	[INHAL] REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. [SKIN] WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE RE-USE. [EYE] FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MIN. GET MED ATTEN. [INGEST] NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. GIVE SEVERAL GLASSES OF WATER. GET MED ATTEN

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## SECTION VII - Precautions for Safe Handling and Use

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Steps if Material Released/Spilled	REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT
Waste Disposal Method	WASTE FROM THESE PRODUCTS MAY BE HAZARDOUS AS DEFINED UNDER THE 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, AND LOCAL REGULATIONS
Handling and Storage Precautions	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, APPLIANCES, ANY OTHER SOURCE OF IG
Other Precautions	USE APPROVED BONDING AND GROUNDING PROCEDURES. CONTENTS UNDER PRESSURE. 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

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## SECTION VIII - Control Measures

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Respiratory Protection	IF PERSONAL EXPSOURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR
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Ventilation	A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS
Protective Gloves	CHEMICAL RESISTANT GLOVES
Eye Protection	WEAR SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS
Other Protective Equipment	NR
Work Hygenic Practices	WASH THOROUGHLY AFTER HANDLING
Supplemental Health/Safety Data	INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL

## SECTION IX - Label Data

Protect Eye	YES
Protect Skin	YES
Protect Respiratory	YES
Chronic Indicator	YES
Contact Code	SLIGHT
Fire Code	UNKNOWN
Health Code	UNKNOWN
React Code	UNKNOWN
Specific Hazard and Precaution	TARGET ORGANS: LIVER, URINARY SYSTEM, BLOOD FORMING SYSTEM, CARDIOVASCULAR SYSTEM, REPRODUCTIVE SYSTEM

## SECTION X - Transportation Data

## SECTION XI - Site Specific/Reporting Information

Volatile Organic Compounds (P/G)	3.92
Volatile Organic Compounds (G/L)	469.7682

## SECTION XII - Ingredients/Identity Information

Ingredient #	01
Ingredient Name	PROPANE (15-18%)
CAS Number	74986
Proprietary	NO
Percent	18
Ingredient #	02
Ingredient Name	BUTANE (15-17%)
CAS Number	106978
Proprietary	NO
Percent	17
OSHA PEL	800 PPM
ACGIH TLV	800 PPM
Ingredient #	03

Ingredient Name	SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPH. (7-15%)
CAS Number	64742898
Proprietary	NO
Percent	15
OSHA PEL	100 PPM
ACGIH TLV	100 PPM
Ingredient #	04
Ingredient Name	BENZENE, METHYL- (11-45%)
CAS Number	108883
Proprietary	NO
Percent	45
OSHA PEL	100 PPM
ACGIH TLV	100 PPM
Ingredient #	05
Ingredient Name	BENZENE, 1,3,5-TRIMETHYL- (0-1%)
CAS Number	108678
Proprietary	NO
Percent	1
OSHA PEL	25 PPM
ACGIH TLV	25 PPM
Ingredient #	06
Ingredient Name	BENZENE, 1,2,4-TRIMETHYL- (0-2%)
CAS Number	95636
Proprietary	NO
Percent	2
OSHA PEL	25 PPM
ACGIH TLV	25 PPM
Ingredient #	07
Ingredient Name	ETHANOL, 2-BUTOXY- (0-3%)
CAS Number	111762
Proprietary	NO
Percent	3
OSHA PEL	25 PPM
ACGIH TLV	25 PPM
Ingredient #	08
Ingredient Name	2-PROPANONE (6-24%)
CAS Number	67641
Proprietary	NO
Percent	24
OSHA PEL	1000 PPM
ACGIH TLV	500 PPM
Ingredient #	09
Ingredient Name	*TALC (0-14%)
CAS Number	14807966
Proprietary	NO
Percent	14
OSHA PEL	2 MG/M3
ACGIH TLV	2 MG/M3
Ingredient #	10
Ingredient Name	*TITANIUM DIOXIDE (0-8%)
CAS Number	13463677

Proprietary	NO
Percent	8
OSHA PEL	10 MG/M3
ACGIH TLV	10 MG/M3
Ingredient #	11
Ingredient Name	*CARBON BLACK (0-0.4%)
CAS Number	1333864
Proprietary	NO
Percent	0.4
OSHA PEL	3.5 MG/M3
ACGIH TLV	3.5 MG/M3
Ingredient #	12
Ingredient Name	2-PROPANOL, 1-BUTOXY- (IN 20014 ONLY)
CAS Number	5131668
Proprietary	NO
Percent	2
OSHA PEL	NE
ACGIH TLV	NE
Ingredient #	13
Ingredient Name	* AMORPHOUS PRECIPITATED SILICA (IN 20018 ONLY)
CAS Number	112926008
Proprietary	NO
Percent	2
OSHA PEL	6 MG/M3
ACGIH TLV	10 MG/M3
Ingredient #	14
Ingredient Name	SOLVENT NAPHTHA, PETROLEUM, MEDIUM ALIPH. (IN 20012 ONLY)
CAS Number	64742887
Proprietary	NO
Percent	1
OSHA PEL	100 PPM
ACGIH TLV	100 PPM
Ingredient #	15
Ingredient Name	*BRONZE PIGMENT (IN 20013 ONLY)
CAS Number	1003
Proprietary	NO
Percent	5
OSHA PEL	NE
ACGIH TLV	NE

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