

# Material Safety Data Sheet

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## SECTION I - Material Identity

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Item Name..... AEROSOL ENAMEL ALL COLORS  
Part Number/Trade Name..... COLORPLACE (R) SPRAY ENAMEL (20000-  
20018,20025,20028,20036)  
National Stock Number..... 8010L4161932027  
CAGE Code..... 1PFF0  
Part Number Indicator..... A  
MSDS Number..... 191591  
HAZ Code..... B

## SECTION II - Manufacturer's Information

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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

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Date MSDS Prepared/Revised..... 17APR00  
Active Indicator..... Y

## Alternate Vendors

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## 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

## 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.

## 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

## 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 LAUNDRER 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.

## 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.

## SECTION VIII - Control Measures

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Respiratory Protection..... IF PERSONAL EXPSOURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS.

Ventilation..... LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE TO MATERIALS IS

MAINTAINED BELOW PEL

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

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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

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## SECTION XI - Site Specific/Reporting Information

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Volatile Organic Compounds (P/G)..... 3.92

Volatile Organic Compounds (G/L)..... 469.7682

## SECTION XII - Ingredients/Identity Information

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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

NOTICE: For additional information, contact BIOENVIRONMENTAL/7-4551

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