

## MATERIAL SAFETY DATA SHEET

Issued to . . . . . : WRS Group  
624 Texas Central Parkway

Waco

TX 76712

Attention of . . . . . :

Sales Number . . . . . :

Sales Description Number One . . . . . :

Sales Description Number Two . . . . . :

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SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION  
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## CHEMICAL PRODUCT IDENTIFICATION:

PRODUCT ID . . . . . : RV-75034  
PRODUCT DESCRIPTION . . . . . : GUMS  
TRADE NAME . . . . . : COLORMATCH  
FORMULA ID . . . . . : RV-75034  
FORMULA VERSION NUMBER . . . . . : 2  
PRINT DATE . . . . . : 11/02/2010

## MANUFACTURER IDENTIFICATION:

NAME . . . . . : PLASTICOLORS, INC.  
ADDRESS . . . . . : 2600 MICHIGAN AVENUE  
ASHTABULA OH 44004  
  
TELEPHONE . . . . . : 440-997-5137  
EMERGENCY CONTACT . . . . . : Chemtrec  
EMERGENCY TELEPHONE . . . . . : (800) 424-9300

## HMIS INFORMATION:

Health - 1          Flammability - 1          Reactivity - 1

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SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS  
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CAS# PROPRIETARY

Polyester Resin

PCT BY WT: 1-5%

EXPOSURE LIMIT:

OSHA PEL                      None established.

ACGIH TLV                    None established.

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\*\*\*\*\*  
This product contains no reported carcinogens or suspected  
carcinogens.  
\*\*\*\*\*

\*\*\*\*\*  
This product contains pigments which may become a dust nuisance when  
removed by abrasive blasting, sanding, or grinding.  
\*\*\*\*\*

SECTION 3 - HAZARDS IDENTIFICATION

CAUTION! : May cause skin and eye irritation

POTENTIAL HEALTH EFFECTS:

ACUTE EFFECTS:

EYE:

Due to the presence of some component(s) (\*\*)

May cause severe irritation, violent itching, redness, tearing,  
blurred vision, corneal burns, possible severe injury.

SKIN:

Exposure may cause mild skin irritation. Symptoms may include redness  
and burning.

INHALATION:

Excessive inhalation of vapors can cause nasal and respiratory  
irritation, dizziness, weakness, fatigue, nausea, headache. High  
concentrations may cause central nervous system depression.

INGESTION:

May cause central nervous system depression.

CHRONIC EFFECTS:

EYE:

Contact can cause mild irritation and discomfort.

INGESTION:

No harmful effects by chronic exposure reported.

INHALATION:

SKIN:

MEDICAL CONDITIONS AGGRAVATED

With repeated and prolonged exposure at high concentrations, these

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fumes and vapors could cause nausea, drowsiness and headache.

May aggravate pre-existing skin disorders.

Previous respiratory impairments.

Repeated contact can cause dermatitis.

## CARCINOGENICITY:

## SECTION 4 - FIRST AID MEASURES

## NOTE TO PHYSICIAN:

Flush eyes immediately with large amounts of water for at least 15 minutes. Flush under both upper and lower lids. Seek medical aid. Wash from skin with soap and water. If irritation develops, seek medical aid. Wash contaminated clothing before reuse. If inhaled, remove person to fresh air and aid in breathing if necessary. Seek medical aid. If ingested, seek medical aid.

Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

## SECTION 5 - FIRE FIGHTING MEASURES

FIRE AND EXPLOSIVE PROPERTIES OF THE CHEMICAL: Emits toxic fumes under fire conditions

|                 |   |       |        |
|-----------------|---|-------|--------|
| Flashpoint      | : | 270.9 | °F     |
| Explosion Level | : | Low   | - -N/A |
|                 |   | High  | - -N/A |

## EXTINGUISHING MEDIA:

CO2, foam, dry chemical.

Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using water or foam as frothing may occur.

Water or foam may cause frothing which can be violent and possibly endanger the life of the firefighter. Water may be used to cool fire

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exposed containers. Wear a self-contained breathing apparatus with a full facepiece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment. Refer to the personal protective equipment section of this MSDS.

FIRE-FIGHTING PROCEDURES AND EQUIPMENTS:

Firefighters must wear NIOSH-approved self-contained breathing apparatus and full protective equipment.

Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking, electric motors, static discharge, or other ignition sources at locations distant from material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Do not use water for spill clean-up. Sweep with natural bristle broom. Pick up material with non-sparkling shovel. Place in dry disposal containers.

Always dispose of in accordance with local, state and federal regulations.

SECTION 7 - HANDLING AND STORAGE

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor liquid and/or solid) all hazard precautions given in the data sheet must be observed. All five gallon pails and larger metal containers, including tank cars and tank trucks, should be grounded and/or bonded when material is transferred.

If used in dry form, use proper grounding techniques when emptying contents from package. Failure to use proper grounding techniques may result in build-up of hazardous electrostatic charges which could cause flash fire or explosion.

Surfactants can cause foaming problems in biological wastewater treatment plants and other high shear operations.

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Store in tightly closed containers to prevent moisture contamination. Do not reseal if contamination is suspected. Avoid contact with skin and eyes. Do not breathe aerosols or vapors. Warning properties (irritation of eyes, nose and throat or odor) are not adequate to prevent chronic overexposure from inhalation.

Store in closed properly labeled containers away from heat, open flames and strong oxidizers.

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SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

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## EYE PROTECTION:

Chemical safety goggles and/or face shield.

## RESPIRATORY PROTECTION:

A NIOSH/MSHA - approved respirator as necessary.

If the OSHA PEL, ACGIH TLV, or any other TLV for any component listed in Section II is exceeded, use NIOSH approved air-purifying respirator.

## SKIN PROTECTION:

Permeation resistant gloves (butyl rubber, nitrile rubber, polyvinyl alcohol). However, please note that PVA degrades in water. Cover as much of the exposed skin area as possible with appropriate clothing. If skin creams are used, keep the area covered by the cream to a minimum.

## ENGINEERING CONTROLS:

Use ventilation adequate to maintain safe levels.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

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|                                     |   |                 |
|-------------------------------------|---|-----------------|
| Physical Appearance . . . . .       | : | PIGMENTED PASTE |
| Odor . . . . .                      | : | SLIGHT TO NONE  |
| Vapor Pressure . . . . .            | : | -N/A            |
| Specific Gravity . . . . .          | : | 1.870           |
| Formula Weight per Volume . . . . . | : | 15.5615 LBS/GAL |

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SECTION 10 - STABILITY AND REACTIVITY

INCOMPATIBILITIES:

Strong acids, strong alkali (bases), peroxides, and other oxidizers.

Strong oxidizers.

Strong bases at high temperatures, strong acids, strong oxidizing agents and materials reactive with hydroxyl compounds. Explosive decomposition may occur if combined with strong acids or strong bases and subjected to elevated temperatures; i.e., sulfuric acid and other dehydrating agents; nitric acid; oxygen, hydrogen peroxide, perchloric acid and acetic anhydride.

It is incompatible with hydrazine, calcium hypochlorite, performic acid, and bromine pentafluoride.

Avoid contact with strong acids, strong alkalies, strong oxidizing agents.

DECOMPOSITION:

Carbon monoxide, carbon dioxide, various hydrocarbons.

Oxides of nitrogen.

CONDITIONS TO AVOID:

Can create dust cloud if used in dry form.

Excessive heat, flame and other possible ignition sources.

Accumulation of static charges.

POLYMERIZATION:

Product will not undergo hazardous polymerization.

STABILITY:

Stable

SECTION 11 - TOXICOLOGICAL INFORMATION

Not Evaluated at this time.

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SECTION 12 - TRANSPORT INFORMATION

No Data

SECTION 13 - REGULATORY INFORMATION

DISPOSAL CONSIDERATIONS:

Dispose of unused product, spilled product, and empty containers in accordance with applicable local, state, and federal regulations. Do not discharge into waterways or sewer systems.

OTHER REGULATIONS:

This product contains diisodecyl phthalate (DIDP, CAS# 68515-49-1). In the U.S., there is an interim prohibition on DIDP above 0.1 percent by weight (one thousand parts per million) in toys intended for children age 12 and under that can be placed in a child's mouth and child care articles for children age 3 and under (H.R. 4040, The Consumer Safety Improvement Act of 2008).

Based on the presence of components (\*\*,\*\*)

This product contains Proposition 65 substances known to the state of CA to cause cancer and/or reproductive toxicity and subject to warning and discharge requirements under the "Safe Drinking Water and Toxic Enforcement Act of 1986"

Due to the presence of some component(s) (\*\*)

This component is subject to Pennsylvania Right-to-Know disclosure requirements.

Due to the presence of some component(s) (\*\*)

This component is subject to New Jersey Right-to-Know disclosure requirements.

TSCA Status:

TSCA (United States) The intentional ingredients of this product are listed.

Due to the presence of some component(s) (\*\*)

This component is subject to Minnesota Right-to-Know disclosure requirements.

SARA 313 INFORMATION:

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This product contains NONE of the 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.  
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SECTION 14 - OTHER INFORMATION  
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Prepared by . . . . . : K. EGLINTON  
Last Revision Date . . . . . : NONE  
MSDS Prepared for . . . . . : WRS Group  
624 Texas Central Parkway

Waco

TX 76712

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