

## 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-62771  
PRODUCT DESCRIPTION . . . . . : MED ORANGE #10  
TRADE NAME . . . . . : COLORMATCH  
FORMULA ID . . . . . : RV-62771  
FORMULA VERSION NUMBER . . . . . : 1  
PRINT DATE . . . . . : 08/19/2004

## 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 - 0

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SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS  
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1

CAS# 106276-80-6

Benzoic acid, 2,3,4,5-tetrachloro-6-cyano-,methyl ester, reaction products  
with p-phenylenediamine and sodium methoxide

PCT BY WT: 10-15%

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CAS# 8050-09-7  
Rosin  
PCT BY WT: 1-5%

\*\*\*\*\*  
This product contains no reported carcinogens or suspected carcinogens.  
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\*\*\*\*\*  
This product contains pigments which may become a dust nuisance when removed by abrasive blasting, sanding, or grinding.  
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SECTION 3 - HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

ACUTE EFFECTS:

EYE:

Exposure can cause eye irritation. Symptoms may include stinging, tearing, redness, and swelling.

SKIN:

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

INHALATION:

Breathing of vapor or mist is possible. Breathing aerosol and/or mist is possible when material is sprayed. Aerosol and mist may present a greater risk of injury because more material may be present in the air than from vapor alone. Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Symptoms usually occur at air concentrations higher than the recommended exposure limits. May cause temporary respiratory irritation.

INGESTION:

May cause central nervous system depression.

CHRONIC EFFECTS:

EYE:

No harmful effects by chronic exposure reported.

INGESTION:

No harmful effects by chronic exposure reported.

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## INHALATION:

No harmful effects by chronic exposure reported.

## SKIN:

No harmful effects by chronic exposure reported.

## MEDICAL CONDITIONS AGGREGATED

May aggravate pre-existing skin disorders.

Previous respiratory impairments.

## 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.

## SECTION 5 - FIRE FIGHTING MEASURES

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

Flashpoint	:	225.0	°F
Explosion Level	:	Low	- -N/A
		High	- -N/A

## EXTINGUISHING MEDIA:

CO2, foam, dry chemical.

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 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.

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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.

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SECTION 6 - ACCIDENTAL RELEASE MEASURES

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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.

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SECTION 7 - HANDLING AND STORAGE

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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.

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.

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

EYE PROTECTION:

Chemical safety goggles and/or face shield.

RESPIRATORY PROTECTION:

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:

Chemically resistant, impervious shoes or boots. Other protective clothing to prevent skin contact.

ENGINEERING CONTROLS:

Use ventilation adequate to maintain safe levels.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance . . . . .	: PIGMENTED PASTE
Odor . . . . .	: SLIGHT TO NONE
Vapor Pressure . . . . .	: .35
Specific Gravity . . . . .	: 1.154
Formula Weight per Volume . . . . .	: 9.6061 LBS/GAL

SECTION 10 - STABILITY AND REACTIVITY

INCOMPATIBILITIES:

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

Strong oxidizers.

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

DECOMPOSITION:

Carbon monoxide, carbon dioxide, various hydrocarbons.

Oxides of nitrogen.

HCl, Cl<sub>2</sub>.

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CONDITIONS TO AVOID:

Excessive heat, flame and other possible ignition sources.

Accumulation of static charges.

POLYMERIZATION:

Product can undergo hazardous polymerization.

STABILITY:

Stable

SECTION 11 - TOXICOLOGICAL INFORMATION

Not Evaluated at this time.

SECTION 12 - TRANSPORT INFORMATION

Not Evaluated at this time.

SECTION 13 - REGULATORY INFORMATION

DISPOSAL CONSIDERATIONS:

In a licensed, permitted facility, incinerate or landfill as a solid after cementation or encapsulation. Do not discharge into waterways or sewer systems. Spilled material, empty containers and unused contents must be disposed of in accordance with applicable local, state, and federal regulations.

OTHER REGULATIONS:

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

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listed.

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

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

SARA 313 INFORMATION:

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.

SECTION 14 - OTHER INFORMATION

Prepared by . . . . . : J. MILLER  
Last Revision Date . . . . . : NONE  
MSDS Prepared for . . . . . : WRS Group  
624 Texas Central Parkway

Waco

TX 76712

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