-----DATE: 1-15-2014

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FASTCAP LLC 5016 PACIFIC HIGHWAY FERNDALE WA 98248 PHONE: 360-752-2138

FOR ALL EMERGENCIES 888-443-3748 PREPARED BY: PRODUCT SAFETY DEPARTMENT

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# FASTCAP WEBSITE: HTTP://WWW.FASTCAP.COM

PRODUCT DESCRIPTION: DC MISC GLUE 001.000% BLUE PRODUCT CODE: 2P-10 BLUE

# \*\*\*\*\* SAFETY DATA SHEETS \*\*\*\*\*

THE ATTACHED SAFETY DATA SHEET (SDS) IS AN IMPORTANT DOCUMENT. THE OSHA HAZARDOUS COMMUNICATION STANDARD REQUIRES US TO FORWARD A SDS PRIOR TO OR ACCOMPANYING AN INITIAL SHIPMENT OF A PRODUCT AND THE "STANDARD" REQUIRES YOUR COMPANY TO KEEP THE SDS ON FILE. \* IF YOU ARE NOT RESPONSIBLE FOR HEALTH AND SAFETY IN YOUR COMPANY PLEASE INSURE THAT YOUR HEALTH AND SAFETY MANAGER RECEIVES THIS DOCUMENT. \* THANK YOU.

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

HEALTH ---->1

FLAMMABILITY ---->1

REACTIVITY ---->0

PERSONAL PROTECTION -->E

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SECTION I - PRODUCT INFORMATION: \_\_\_\_\_ PRODUCT DESCRIPTION: DC MISC GLUE 001.000% BLUE PRODUCT CODE: 2P-10 BLUE VERSION NUMBER: 1 DATE: 2/03/09 CHEMICAL NAME/FAMILY: COLORANT SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION: THE FOLLOWING INFORMATION PROVIDED ON THE BELOW HAZARDOUS PIGMENT(S) AND ADDITIVE(S) APPLIES TO THEM IN THE PURE DRY FORM. THE FORM OF THE PIGMENT AND ADDITIVE PROVIDED TO YOU IS ENCAPSULATED IN PLASTIC, AND THEREFORE, THE LIKELIHOOD OF EXPOSURE IS MUCH LESS, EVEN TO THE POINT OF NEGLIGIBLE. WE THEREFORE CONSIDER THE LEVEL OF HAZARD TO BE NEGLIGIBLE. OSHA ACGIH CAS PEL TLV OTHER DOES NOT NUMBER DESCRIPTION MG/M3 MG/M3 LIMITS EXCEED(%) 147-14-8 COPPER PHTHALOCYANINE ---100.00 7440-50-8 COPPER (DUST) 1.0 1.0 0.1 ----\_\_\_\_\_\_ SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS: \_\_\_\_\_ \_\_\_\_\_ BOILING POINT: N/A SPECIFIC GRAVITY: 1.6 VAPOR PRESSURE: N/A MELTING POINT: SUBLIMES >300C VAPOR DENSITY: N/A EVAPORATION RATE: N/A SOLUBILITY IN WATER: INSOLUBLE APPEARANCE AND ODOR: COLORED PLASTIC PELLET - NO SIGNIFICANT ODOR \_\_\_\_\_ SECTION IV - FIRE AND EXPLOSION HAZARD DATA: \_\_\_\_\_ FLASH POINT (METHOD USED): THERE IS A COMPONENT IN THIS PRODUCT WITH A FLASH POINT OF C. THE METHOD USED TO DETERMINE THIS IS: ALL OTHER COMPONENTS USED IN THIS PRODUCT EITHER HAVE A HIGHER FLASH POINT OR ARE NOT COMBUSTIBLE AND DO NOT HAVE A FLASH POINT.

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA: (CONT)

EXTINGUISHING MEDIA:

WATER SPRAY, FOAM, CARBON DIOXIDE, OR DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES:

BURNING WILL PRODUCE TOXIC FUMES. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL TURNOUT GEAR TO FIGHT FIRES.

\_\_\_\_\_

UNUSUAL FIRE AND EXPLOSION HAZARDS: ADEQUATE VENTILATION AND CLEANUP MUST BE MAINTAINED TO MINIMIZE DUST ACCUMULATION.

\_\_\_\_\_

SECTION V - REACTIVITY DATA:

STABILITY: STABLE -> X UNSTABLE ->

STABILITY (CONDITIONS TO AVOID): NONE KNOWN

INCOMPATILBILITY (MATERIALS TO AVOID): STRONG OXIDIZERS, MOISTURE.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: TOXIC EMISSIONS INCLUDING CARBON MONOXIDE, CARBON DIOXIDE, AND NITROGEN OXIDES ARE POSSIBLE.

HAZARDOUS POLYMERIZATION: WILL OCCUR -> WILL NOT OCCUR -> X

HAZARDOUS POLYMERIZATION (CONDITIONS TO AVOID):  $$\mathrm{N/A}$$ 

SECTION VI - HEALTH HAZARD DATA:

HEALTH HAZARDS (ACUTE AND CHRONIC):

HEALTH HAZARD: INHALATION

THIS SUBSTANCE HAS THE POTENTIAL OF BEING A RESPIRATORY TRACT IRRITANT

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SECTION VI - HEALTH HAZARD DATA: (CONT)

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\_\_\_\_\_

HEALTH HAZARD: SKIN

CONTACT WITH SKIN MAY CAUSE MECHANICAL IRRITATION.

HEALTH HAZARD: INGESTION

INGESTION MAY RESULT IN GASTRIC DISTURBANCES

HEALTH HAZARD: EYE CONTACT

CONTACT WITH POWDERS OR DUSTS MAY CAUSE MECHANICAL IRRITATION. THERMAL PROCESSING FUMES/VAPORS MAY IRRITATE THE EYES.

IS ANY CHEMICAL IN THIS PRODUCT AT A CONCENTRATION OF 0.1 % OR MORE CLASSIFIED AS A CARCINOGEN BY IARC, NTP, OR OSHA? NO

SIGNS AND SYMPTOMS OF EXPOSURE:

\* THE FOLLOWING INFORMATION PROVIDED ON THE BELOW HAZARDOUS INGREDIENT(S) APPLIES TO THE INGREDIENT(S) IN THE PURE DRY FORM. THE FORM OF THE INGREDIENTS PROVIDED TO YOU IS ENCAPSULATED IN PLASTIC, AND THEREFORE, THE LIKELIHOOD OF EXPOSURE IS MUCH LESS, EVEN TO THE POINT OF NEGLIGIBLE. WE THEREFORE CONSIDER THE LEVEL OF HAZARD TO BE NEGLIGIBLE.

COPPER: CONTACT WITH THE EYES AND SKIN MAY RESULT IN MECHANICAL IRRITATION INHALATION MAY RESULT IN RESPIRATORY IRRITATION. INGESTION MAY RESULT IN GASTRIC DISTURBANCES.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: \* THE FOLLOWING INFORMATION PROVIDED ON THE BELOW HAZARDOUS INGREDIENT(S) APPLIES TO THE INGREDIENT(S) IN THE PURE DRY FORM. THE FORM OF THE INGREDIENT(S) PROVIDED TO YOU IS ENCAPSULATED IN PLASTIC, AND THEREFORE, THE LIKELIHOOD OF EXPOSURE IS MUCH LESS, EVEN TO THE POINT OF NEGLIGIBLE. WE THEREFORE CONSIDER THE LEVEL OF HAZARD TO BE NEGLIGIBLE.

COPPER: NONE KNOWN

EMERGENCY FIRST AID: INHALATION

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SECTION VI - HEALTH HAZARD DATA: (CONT)

REMOVE TO FRESH AIR. IF NECESSARY, ADMINISTER ARTIFICIAL RESPIRATION, KEEP VICTIM WARM AND QUIET, GET MEDICAL ATTENTION.

\_\_\_\_\_

EMERGENCY FIRST AID: SKIN WASH WITH SOAP AND WATER, IF IRRITATION OCCURS CONSULT PHYSICIAN. REMOVE AND LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

EMERGENCY FIRST AID: INGESTION

IF CONSCIOUS, GIVE WATER AND THEN INDUCE VOMITING. NEVER GIVE FLUIDS OR INDUCE VOMITING IF THE VICTIM IS UNCONSCIOUS OR HAVING CONVULSIONS. GET IMMEDIATE MEDICAL ATTENTION.

EMERGENCY FIRST AID: EYE CONTACT FLUSH EYES THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES, CONSULT PHYSICIAN IF IRRITATION PERSISTS.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE:

HANDLING: SPILLAGE

SPILLS SHOULD BE PLACED IN SUITABLE CONTAINERS FOR DISPOSAL IN A LICENSED FACILITY. WEAR APPROPRIATE RESPRITORY PROTECTION AND PROTECTIVE CLOTHING AND PROVIDE ADEQUATE VENTILATION DURING CLEAN-UP.

HANDLING: WASTE DISPOSAL

LANDFILL OR INCINERATE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL LAWS.

HANDLING: STORAGE

ENSURE ADEQUATE VENTILATION TO AVOID DUSTING. WHEN TRANSFERRING LARGE QUANTITIES PROCESS EQUIPMENT SHOULD BE GROUNDED TO PREVENT BUILDUP OF ELECTROSTATIC CHARGE.

HANDLING: OTHER PRECAUTIONS NONE

NONL

#### SECTION VIII - CONTROL MEASURES:

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CONTROL: RESPIRATORY PROTECTION

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SECTION VIII - CONTROL MEASURES: (CONT)

NIOSH/MSHA APPROVED DUST RESPIRATOR RECOMMENDED IF THE AIRBORNE DUST CONCENTRATION IS NEAR OR EXCEEDS THE NUISANCE DUST EXPOSURE LIMITS. IF VENTILATION IS NOT SUFFICIENT TO CONTROL PROCESSING GASES AND FUMES, A NIOSH APPROVED RESPIRATOR SHOULD BE SELECTED AND WORN BASED ON THE CONTAMINATION LEVELS FOUND IN THE WORKPLACE.

\_\_\_\_\_

CONTROL: VENTILATION

PROVIDE LOCAL EXHAUST VENTILATION. VENTILATION EQUIPMENT SHOULD BE EXPLOSION-PROOF IF EXPLOSIVE CONCENTRATIONS OF DUST, VAPOR OR FUME ARE PRESENT.

CONTROL: GLOVES

GLOVES TO MINIMIZE SKIN CONTACT.

CONTROL: EYE PROTECTION

WEAR SAFETY GLASSES, GOGGLES, OR A SPLASH SHIELD TO PREVENT EYE CONTACT.

CONTROL: OTHER CLOTHING

TO PREVENT SKIN CONTACT WEAR SKIN PROTECTION, SUCH AS IMPERVIOUS GLOVES, APRON, WORKPANTS, LONG SLEEVE WORKSHIRT, OR DISPOSABLE COVERALLS.

CONTROL: WORK/HYGIENE

WASH HANDS AND CONTAMINATED SKIN THOROUGHLY AFTER HANDLING. EYE WASH STATION SHOULD BE AVAILABLE IN THE WORK AREA.

SECTION IX - OTHER REGULATORY INFORMATION: SARA - THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372: THIS INFORMATION SHOULD BE INCLUDED IN ALL MSDS'S THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL. DOES NOT CAS # EXCEED(%) DESCRIPTION NONE

> TSCA - ALL INGREDIENTS USED TO PRODUCE THE ABOVE FORMULATION ARE IN COMPLIANCE WITH THE TOXIC SUBSTANCES AND CONTROL ACT INVENTORY

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SECTION IX - OTHER REGULATORY INFORMATION: (CONT)

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# AS REQUIRED BY FEDERAL LAW.

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# SECTION X - STATE REGULATORY INFORMATION:

CA PROPOSITION 65: WARNING - ANY COMPONENT OF THIS PRODUCT WHICH CONTAINS MATERIALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER ARE LISTED BELOW:

# NONE

CA PROPOSITION 65: WARNING - ANY COMPONENT OF THIS PRODUCT WHICH CONTAINS MATERIALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM ARE LISTED BELOW:

# NONE

CANADIAN WHMIS: ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL AS GIVEN IN WHMIS IS SHOWN BELOW:

# NONE

FLORIDA: ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL CHEMICAL AS LISTED IN THE FLORIDA IS SHOWN BELOW: NONE

MASSACHUSETTS: ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL CHEMICAL AS LISTED IN THE MASSACHUSETTS SUBSTANCE LIST IS SHOWN BELOW:

NONE

NEW JERSEY: NON-HAZARDOUS INGREDIENTS ARE BEING WITH HELD AS TRADE SECRET INFORMATION. ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL AS LISTED ON THE NEW JERSEY HAZARDOUS LIST IS GIVEN IN SECTION II OF THIS SDS. ANY LISTED CHEMICALS NOT SHOWN IN SECTION II ARE AS FOLLOWS:

# NONE

PENNSYLVANIA: NON-HAZARDOUS INGREDIENTS ARE BEING WITH HELD AS TRADE SECRET INFORMATION. ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL AS LISTED ON THE PENNSYLVANIA HAZARDOUS DATE: 1-15-2014

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SECTION X - STATE REGULATORY INFORMATION: (CONT)

LIST IS GIVEN IN SECTION II OF THIS SDS. ANY LISTED CHEMICALS NOT SHOWN IN SECTION II ARE AS FOLLOWS:

NONE

RHODE ISLAND:ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL CHEMICAL AS LISTED IN THE RHODE ISLAND SUBSTANCE LIST IS SHOWN IN SECTION II OF THIS SDS. ANY LISTED CHEMICALS NOT SHOWN IN SECTION II ARE AS FOLLOWS: NONE

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