SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER:
56910
CLASSIC WHITE
TOUCH-UP PEN

OTHER MEANS OF IDENTIFICATION (FOR CHEMTREC): FORMULA # 31A480N0.3

RECOMMENDED USE OF THE CHEMICAL: LIQUID COATING

SUPPLIER DETAILS:
MANUFACTURED BY:
Custom-Pak Products Inc.
N118 W 18981 Bunsen Drive
Germantown, WI 53022
(262) 251-6180

MANUFACTURED FOR:
DIGGER SPECIALTIES, INC.
3639 DESTINY DRIVE
BREMEN, IN 46506
800-446-7659

EMERGENCY TELEPHONE NUMBERS:
Chemtrec 24-hour Emergency Phone: (800) 424-9300
Chemtrec Foreign Emergency Phone: (703) 527-3887

SECTION 2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:
Flammable Liquids, Category 2
Acute Toxicity - Oral, Category 4
Aspiration Hazard, Category 1
Acute Toxicity - Dermal, Category 4
Skin Corrosion/Irritation, Category 2
Serious Eye Damage/Eye Irritation, Category 2A
Acute Toxicity - Inhalation, Category 4
Specific Target Organ Toxicity - Single Exposure, Category 3
Specific Target Organ Toxicity - Single Exposure, Category 3
Germ Cell Mutagenicity, Category 1A,1B
Carcinogenicity, Category 1A,1B

HAZARD PICTOGRAMS:
GHS02 Flame, GHS07 Exclamation Mark, GHS08 Health Hazard

SIGNAL WORD: DANGER

HAZARD STATEMENTS:
H225 Highly flammable liquid and vapor.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H340 May cause genetic defects.
H350 May cause cancer.

PRECAUTIONARY STATEMENTS:
GENERAL & PREVENTION:
CONTINUED-->
PRODUCT IDENTIFIER:
56910
CLASSIC WHITE
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P102 Keep out of reach of children.
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P210 Keep away from heat/sparks/open flames/other ignition sources. No smoking.
P233 Keep container tightly closed when not in use.
P261-1 Avoid breathing vapor.
P264 Wash hands thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear eye protection.

RESPONSE:
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P302+P350 IF ON SKIN: Wash with plenty of soap and water.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P304+P340 IF INHALED: Remove victim to fresh air and keep comfortable for breathing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
P312 Call a POISON CENTER/doctor if you feel unwell.
P331 Do NOT induce vomiting.
P337+P313 If eye irritation persists: Get medical advice/attention.
P370+P378 In case of fire: Use alcohol resistant foam, carbon dioxide, or dry chemical extinguishing agent to extinguish.

STORAGE:
P403+P233 Store in a well-ventilated place. Keep container tightly closed when not in use.
P403+P235 Store in a well-ventilated place. Keep cool.

DISPOSAL:
P501 Dispose of contents/container in accordance with local/regional/national regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>#</th>
<th>COMPONENT</th>
<th>CAS#</th>
<th>% by WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>ETHYL ESTER</td>
<td>763-69-9</td>
<td>20.0</td>
</tr>
<tr>
<td>2</td>
<td>N-BUTYL ACETATE</td>
<td>123-86-4</td>
<td>18.4</td>
</tr>
<tr>
<td>3</td>
<td>*TITANIUM DIOXIDE</td>
<td>13463-67-7</td>
<td>18.0</td>
</tr>
<tr>
<td>4</td>
<td>XYLENE</td>
<td>1330-20-7</td>
<td>6.3</td>
</tr>
<tr>
<td>5</td>
<td>ETHYL ACETATE</td>
<td>141-78-6</td>
<td>2.8</td>
</tr>
<tr>
<td>6</td>
<td>METHYL n-PROPYL KETONE</td>
<td>107-87-9</td>
<td>1.6</td>
</tr>
<tr>
<td>7</td>
<td>*ETHYL BENZENE</td>
<td>100-41-4</td>
<td>1.5</td>
</tr>
<tr>
<td>8</td>
<td>PM ACETATE</td>
<td>108-65-6</td>
<td>1.1</td>
</tr>
<tr>
<td>9</td>
<td>METHYL AMYL KETONE</td>
<td>110-43-0</td>
<td>0.9</td>
</tr>
<tr>
<td>10</td>
<td>SOLVENT NAPHTHA</td>
<td>64742-95-6</td>
<td>0.4</td>
</tr>
</tbody>
</table>

SECTION 4 - FIRST AID MEASURES

Inhalation: If inhaled: Move victim to fresh air and keep comfortable for breathing.

Skin Contact: If on skin: Wash with plenty of soap and water. Call a poison center/doctor if you feel unwell.
Remove contaminated clothing and wash before reuse.

Eye Contact: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion: If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting unless directed to

CONTINUED-->
PRODUCT IDENTIFIER:
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CLASSIC WHITE
TOUCH-UP PEN

do so by medical personnel.

**MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:**
See Section 11: Toxicological Information and effects.

**INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT REQUIRED:**
Treat symptomatically.

**SECTION 5 - FIRE-FIGHTING MEASURES**
Suitable Extinguishing Media: CO2 (Carbon Dioxide), dry chemical, or water fog.
Unsuitable Extinguishing Media: Water spray may be unsuitable. However, if water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up.
Specific Hazards Arising From the Chemical: Closed containers exposed to heat from fire may build pressure and explode. Products of combustion may include but are not limited to: oxides of carbon.
Special Protective Equipment and Precautions for Fire-Fighters: Full protective equipment including self-contained breathing apparatus should be used.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**
Personal Precautions: Use personal protection recommended in Section 8.
Environmental Precautions: Prevent contamination of soil/ground, waterways, drains, and sewers.
Methods of Containment: Absorb spilled liquid in suitable material.
Methods for Clean-Up: Use spark-proof tools to sweep or scrape up, containerize, and dispose of properly.
Other Information: Ensure adequate ventilation.

**SECTION 7 - HANDLING AND STORAGE**
Precautions for Safe Handling:
Vapors may ignite explosively. Prevent buildup of vapors. Keep from sparks, heat, flame or other heat sources.
Do not smoke. Turn off pilot lights, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Do not puncture or incinerate/burn container. Keep container tightly closed while not in use.

Conditions for Safe Storage, Including Any Incompatibilities:
Store in dry, well-ventilated area and in accordance with federal, state, and local regulations. Do not expose to heat or store at temperatures above 50 degrees C / 122 degrees F. If storing in cold temperatures, allow product to warm to room temperature before use. Keep container tightly closed and away from heat and sunlight when not in use.

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

<table>
<thead>
<tr>
<th>#</th>
<th>COMPONENT</th>
<th>ACGIH TLV-STEL</th>
<th>ACGIH TLV-TWA</th>
<th>OSHA PEL-TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>ETHYL ESTER</td>
<td>100 ppm</td>
<td>50 ppm</td>
<td>N/E</td>
</tr>
<tr>
<td>2</td>
<td>N-BUTYL ACETATE</td>
<td>200 ppm</td>
<td>150 ppm</td>
<td>150 ppm</td>
</tr>
<tr>
<td>3</td>
<td>*TITANIUM DIOXIDE</td>
<td>N/E</td>
<td>10 mg/m3 ppm</td>
<td>15 mg/m3 ppm</td>
</tr>
<tr>
<td>4</td>
<td>XYLENE</td>
<td>150 ppm</td>
<td>100 ppm</td>
<td>100 ppm</td>
</tr>
<tr>
<td>5</td>
<td>ETHYL ACETATE</td>
<td>N/E</td>
<td>400 ppm</td>
<td>400 ppm</td>
</tr>
<tr>
<td>6</td>
<td>METHYL n-PROPYL KETONE</td>
<td>150 ppm</td>
<td>N/E</td>
<td>200 ppm</td>
</tr>
<tr>
<td>7</td>
<td>*ETHYL BENZENE</td>
<td>125 ppm</td>
<td>100 ppm</td>
<td>100 ppm</td>
</tr>
<tr>
<td>8</td>
<td>PM ACETATE</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

CONTINUED-->
## PRODUCT IDENTIFIER:
- 56910
- CLASSIC WHITE
- TOUCH-UP PEN

<table>
<thead>
<tr>
<th>Compound</th>
<th>Certifications</th>
<th>50 ppm</th>
<th>465 mg/m³</th>
<th>100 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 METHYL AMYL KETONE</td>
<td>N/E</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10 SOLVENT NAPHTHA</td>
<td>N/E</td>
<td>100 ppm</td>
<td>100 ppm</td>
<td></td>
</tr>
</tbody>
</table>

### APPROPRIATE ENGINEERING CONTROLS:
Provide adequate ventilation to keep air contamination below OSHA permissible exposure limits and ACGIH TLV exposure levels. Ground containers during fluid transfers.

### EYE/FACE PROTECTION:
Wear safety glasses with side shields. Have eye wash facilities immediately available.

### SKIN PROTECTION:
Wear chemical resistant gloves if contact is likely.

### RESPIRATORY PROTECTION:
Use NIOSH-approved air-purifying respirator with organic cartridge or canister if exposure cannot be controlled within applicable limits with ventilation.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PHYSICAL STATE:</strong></td>
<td>Liquid</td>
</tr>
<tr>
<td><strong>COLOR:</strong></td>
<td>See product identification</td>
</tr>
<tr>
<td><strong>ODOR:</strong></td>
<td>Solvent Odor</td>
</tr>
<tr>
<td><strong>ODOR THRESHOLD:</strong></td>
<td>No Data Available</td>
</tr>
<tr>
<td><strong>pH:</strong></td>
<td>No Data Available</td>
</tr>
<tr>
<td><strong>FREEZING POINT:</strong></td>
<td>Not established (mixture)</td>
</tr>
<tr>
<td><strong>BOILING POINT:</strong></td>
<td>75 - 186 degrees C (167 - 367 degrees F)</td>
</tr>
<tr>
<td><strong>FLASH POINT:</strong></td>
<td>&gt;23 degrees C (&gt;73 degrees F), c.c.</td>
</tr>
<tr>
<td><strong>EVAPORATION RATE:</strong></td>
<td>Slower than ether</td>
</tr>
<tr>
<td><strong>UPPER FLAMMABILITY LIMIT:</strong></td>
<td>Not established (mixture)</td>
</tr>
<tr>
<td><strong>LOWER FLAMMABILITY LIMIT:</strong></td>
<td>Not established (mixture)</td>
</tr>
<tr>
<td><strong>VAPOR PRESSURE:</strong></td>
<td>Not established (mixture)</td>
</tr>
<tr>
<td><strong>SPECIFIC GRAVITY:</strong></td>
<td>1.118</td>
</tr>
<tr>
<td><strong>SOLUBILITY (WATER):</strong></td>
<td>Negligible</td>
</tr>
<tr>
<td><strong>VOC PERCENT BY WEIGHT:</strong></td>
<td>53.02</td>
</tr>
<tr>
<td><strong>HAPS PERCENT BY WEIGHT:</strong></td>
<td>7.8</td>
</tr>
</tbody>
</table>

### SECTION 10: STABILITY AND REACTIVITY

**CHEMICAL STABILITY:** Stable under normal conditions.

**POSSIBILITY OF HAZARDOUS REACTIONS:** Will not occur.

**CONDITIONS TO AVOID:** Keep away from heat, sparks, and flames.

**INCOMPATIBLE MATERIALS:** Strong oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** by fire - Carbon Dioxide and Carbon Monoxide

### SECTION 11: TOXICOLOGICAL INFORMATION

**LIKELY ROUTES OF ENTRY:** Skin contact, Inhalation, Eye contact, Ingestion

**SIGNS AND SYMPTOMS OF EXPOSURE:**
- **Skin Contact:** Signs/symptoms may include localized redness, itching, drying and cracking of skin.
- **Inhalation:** Intentional concentration and inhalation may be harmful or fatal.
- **Eye Contact:** Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.
- **Ingestion:** Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea. Intentional concentration and ingestion of large amounts may be harmful or fatal.

**TARGET ORGANS POTENTIALLY AFFECTED BY EXPOSURE:**

CONTINUED--->
SAFETY DATA SHEET Per OSHA HCS

PRODUCT IDENTIFIER:
56910
CLASSIC WHITE TOUCH-UP PEN

Central nervous system, kidneys, lungs, liver, eyes, skin, brain, respiratory tract, urinary tract, reproductive system, cardiovascular system

TOXICOLOGICAL DATA:

<table>
<thead>
<tr>
<th>#</th>
<th>COMPONENT</th>
<th>LD50 ORAL</th>
<th>LD50 DERMAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>ETHYL ESTER</td>
<td>5000</td>
<td>4080</td>
</tr>
<tr>
<td>2</td>
<td>N-BUTYL ACETATE</td>
<td>10768</td>
<td>17601</td>
</tr>
<tr>
<td>3</td>
<td>*TITANIUM DIOXIDE</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>4</td>
<td>XYLENE</td>
<td>4300</td>
<td>2000</td>
</tr>
<tr>
<td>5</td>
<td>ETHYL ACETATE</td>
<td>5620</td>
<td>20 ml/kg</td>
</tr>
<tr>
<td>6</td>
<td>METHYL n-PROPYL KETONE</td>
<td>1600</td>
<td>6500</td>
</tr>
<tr>
<td>7</td>
<td>*ETHYLBENZENE</td>
<td>3500</td>
<td>5000</td>
</tr>
<tr>
<td>8</td>
<td>PM ACETATE</td>
<td>8535</td>
<td>5000</td>
</tr>
<tr>
<td>9</td>
<td>METHYL AMYL KETONE</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>10</td>
<td>SOLVENT NAPTHA</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

* May cause cancer.

SECTION 12: ECOLOGICAL INFORMATION
No Data Available

SECTION 13: DISPOSAL CONSIDERATIONS
Dispose of container and its contents in accordance with federal, state, and local regulations.
Do not puncture, incinerate, or place container in trash compactor.

SECTION 14: TRANSPORTATION INFORMATION

GROUND (D.O.T./49 CFR)
UN I.D. Number: UN1263
Proper Shipping Name: PAINT
Transport Hazard Class: 3
Packing Group: III
Hazard Label: Limited Quantity (LTD QTY) label -- see 49 CFR 172.315
Shipping papers format: UN1263, PAINT, 3, III, LTD QTY
SPECIAL NOTE:
If containers have <30ml (1 fl.oz.) flammable liquid, they may be exempt from 49 CFR - see 40 CFR 173.4 Small Quantity Exceptions. Note that outer package needs statement "This package conforms to 49 CFR 173.4 for domestic highway or rail transport only."

AIR (IATA)
UN I.D. Number: UN1263
Proper Shipping Name: PAINT
Transport Hazard Class: 3
Packing Group: III
Hazard Label: LTD QTY label with "Y", and Flammable Liquid label
Packing Instruction: Y344 (Note 10L maximum per package!)
Shipping papers format: UN1263, PAINT, 3, III
SPECIAL NOTE:
If containers have <30ml (1 fl. oz.), they may qualify to be shipped as Excepted Quantity - see IATA 2.6 for details.

WATER (IMDG)
UN I.D. Number: UN1263
Proper Shipping Name: PAINT

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PRODUCT IDENTIFIER:
56910
CLASSIC WHITE
TOUCH-UP PEN

Transport Hazard Class:  3  Packing Instructions:  P001, LP01
Packing Group:  III  Hazard Label:  LTD QTY label, see IMDG 3.4.5.1
EmS:  F-E, S-E  Stowage and Segregation:  Category A
Shipping papers format:  UN1263, PAINT, 3, III, (23 C c.c.), LTD QTY
SPECIAL NOTE:  If containers have <30ml (1 fl. oz.), they may qualify to be shipped as an Exempted Quantity, see IMDG 3.5.1 for details.

No component of this product is a listed Marine Pollutant (49 CFR 172,101,Appendix B).

SECTION 15: REGULATORY INFORMATION

International Chemical Inventory
All components of this product are listed on or exempt from the following inventories:
TSCA (United States), CEPA/DSL (Canada), AICS (Australia), IECSC (China)

SARA Section 313 Toxic Chemicals:
XYLENE 1330-20-7, *ETHYLBENZENE 100-41-4
Chemicals listed above are subject to the SARA reporting requirements under 40 CFR 372.45(c)(5).

California Prop65 Chemicals:
*ETHYLBENZENE 100-41-4
*California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):
This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

SECTION 16: OTHER INFORMATION

REVISION DATE:  06/28/13

HMIS & NFPA Hazard Scale:
0=minimal, 1=slight, 2=moderate, 3=serious, 4=severe
HMIS (American Coatings Association’s Hazardous Material Identification System):
Health = 2  Flammability = 3  Physical Hazard = 1
NFPA 704 (National Fire Protection Association’s Hazard Identification Ratings System):
Health = 2  Flammability = 3  Instability = 1

This SDS is based on information believed to be reliable and accurate. Because of changing reporting requirements and other variables it is impossible to guarantee with complete accuracy all the information contained in this document. It is the responsibility of the user to determine proper personal protection based on actual condition of use and to comply with all federal, state, and local laws and regulations.