



Allied Pressroom Products  
Chemicals for the International Printing Industry

## SAFETY DATA SHEET PRESS CONTROL CTP + (USA)

### 1. Identification

#### Product identifier

**Product name** PRESS CONTROL CTP + (USA)

#### Recommended use of the chemical and restrictions on use

**Application** For use as a fountain solution in the lithographic printing industry. Fountain solution.

**Uses advised against** No specific uses advised against are identified.

#### Details of the supplier of the safety data sheet

**Supplier** ALLIED PRESSROOM PRODUCTS  
2040 Lee Street  
Hollywood  
FL 33020  
USA  
+1 800-327-8487 (09:00-17:00 EST)  
+1 954-923-6462  
info@alliedchem.com

#### Emergency telephone number

**Emergency telephone** 24 HR. EMERGENCY TELEPHONE 800-424-9300 CHEMTREC Allied Pressroom Products  
+1 800-327-8487 (09:00-17:00 EST)

**National emergency telephone number** 999 / 112

### 2. Hazard(s) identification

#### Classification of the substance or mixture

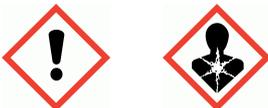
**Physical hazards** Not Classified  
**Health hazards** Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Skin Sens. 1 - H317 STOT RE 2 - H373  
**Environmental hazards** Not Classified

#### Human health

Causes skin and eye irritation. Causes skin irritation. The product contains a sensitizing substance. May cause skin sensitization or allergic reactions in sensitive individuals. The product contains organic solvents. Organic solvents may be absorbed into the body by inhalation and ingestion. Overexposure may depress the central nervous system, causing dizziness and intoxication. May cause damage to organs through prolonged or repeated exposure if swallowed.

#### Label elements

##### Pictogram



## PRESS CONTROL CTP + (USA)

<b>Signal word</b>	Warning
<b>Hazard statements</b>	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H373 May cause damage to organs through prolonged or repeated exposure if swallowed.
<b>Precautionary statements</b>	P260 Do not breathe vapor/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P501 Dispose of contents/container in accordance with national regulations.
<b>Contains</b>	ETHANEDIOL, 1,2-benzisothiazol-3(2H)-one

### Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

### 3. Composition/information on ingredients

#### Mixtures

<b>2-BUTOXYETHANOL</b>	<b>10-30%</b>
CAS number: 111-76-2	
<b>Classification</b>	
Flam. Liq. 4 - H227	
Acute Tox. 4 - H302	
Acute Tox. 4 - H312	
Acute Tox. 4 - H332	
Skin Irrit. 2 - H315	
Eye Irrit. 2A - H319	
<b>ETHANEDIOL</b>	<b>5-10%</b>
CAS number: 107-21-1	
<b>Classification</b>	
Acute Tox. 4 - H302	
STOT RE 2 - H373	
<b>DL-malic acid</b>	<b>1-5%</b>
CAS number: 617-48-1	
<b>Classification</b>	
Eye Irrit. 2 - H319	

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<b>1,2-benzisothiazol-3(2H)-one</b>	<b>&lt;1%</b>
CAS number: 2634-33-5	
M factor (Acute) = 10	
<b>Classification</b>	
Acute Tox. 4 - H302	
Skin Irrit. 2 - H315	
Eye Dam. 1 - H318	
Skin Sens. 1 - H317	
<b>chromium hydroxide sulphate</b>	<b>&lt;1%</b>
CAS number: 12336-95-7	
<b>Classification</b>	
Acute Tox. 4 - H332	
<b>2,4,7,9-TETRAMETHYL-5-DECYNE-4,7-DIOL</b>	<b>&lt;1%</b>
CAS number: 126-86-3	
<b>Classification</b>	
Eye Dam. 1 - H318	
Skin Sens. 1B - H317	

The Full Text for all Hazard Statements are Displayed in Section 16.

#### 4. First-aid measures

##### Description of first aid measures

<b>Inhalation</b>	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
<b>Ingestion</b>	Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues.
<b>Skin Contact</b>	Remove affected person from source of contamination. Wash skin thoroughly with soap and water. Get medical attention if symptoms are severe or persist after washing.
<b>Eye contact</b>	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

##### Most important symptoms and effects, both acute and delayed

<b>Inhalation</b>	Upper respiratory irritation. In case of overexposure, organic solvents may depress the central nervous system causing dizziness and intoxication, and at very high concentrations unconsciousness and death.
<b>Ingestion</b>	Diarrhoea. May cause stomach pain or vomiting. May cause nausea, headache, dizziness and intoxication. May cause liver and/or renal damage. Brain damage. Unconsciousness, possibly death.
<b>Skin contact</b>	Allergic rash. This product is rapidly absorbed through the skin and may cause symptoms similar to those of ingestion. Skin irritation.
<b>Eye contact</b>	Irritating to eyes. Symptoms following overexposure may include the following: Redness. Pain.

## PRESS CONTROL CTP + (USA)

### Indication of immediate medical attention and special treatment needed

**Notes for the doctor** No specific recommendations.

### 5. Fire-fighting measures

#### Extinguishing media

**Suitable extinguishing media** The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

#### Special hazards arising from the substance or mixture

**Specific hazards** No unusual fire or explosion hazards noted.

**Hazardous combustion products** Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Oxides of nitrogen.

#### Advice for firefighters

**Special protective equipment for firefighters** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

#### Environmental precautions

**Environmental precautions** Avoid discharge into drains or watercourses or onto the ground.

#### Methods and material for containment and cleaning up

**Methods for cleaning up** Wash thoroughly after dealing with a spillage. Absorb in vermiculite, dry sand or earth and place into containers.

**Reference to other sections** For waste disposal, see Section 13.

### 7. Handling and storage

#### Precautions for safe handling

**Usage precautions** Avoid spilling. Avoid contact with skin and eyes. Avoid inhalation of vapors.

#### Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place.

#### Specific end uses(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

### 8. Exposure Controls/personal protection

#### Control parameters

#### Occupational exposure limits

##### **2-BUTOXYETHANOL**

Long-term exposure limit (8-hour TWA): ACGIH 20 ppm

Long-term exposure limit (8-hour TWA): OSHA 50 ppm 240 mg/m<sup>3</sup>

A3, Sk

##### **ETHANEDIOL**

Ceiling exposure limit: ACGIH 100 mg/m<sup>3</sup>

A4

##### **chromium hydroxide sulphate**

## PRESS CONTROL CTP + (USA)

Long-term exposure limit (8-hour TWA): OSHA 0.5 mg/m<sup>3</sup>  
as Cr

A3 = Confirmed Animal Carcinogen with Unknown Relevance to Humans.

Sk = Danger of cutaneous absorption.

ACGIH = American Conference of Governmental Industrial Hygienists.

OSHA = Occupational Safety and Health Administration.

A4 = Not Classifiable as a Human Carcinogen.

### 2-BUTOXYETHANOL (CAS: 111-76-2)

<b>DNEL</b>	Industry - Inhalation; Long term systemic effects: 20 ppm Industry - Dermal; Short term systemic effects: 89 mg/kg/day Industry - Inhalation; Short term systemic effects: 135 ppm Industry - Inhalation; Short term local effects: 50 ppm Industry - Dermal; Long term systemic effects: 75 mg/kg/day
<b>PNEC</b>	- Marine water; 0.88 mg/l - Sediment (Freshwater); 43.6 mg/kg - Soil; 2.8 mg/kg - STP; 463 mg/l - Sediment (Marinewater); 3.46 mg/kg - Fresh water; 8.8 mg/l
<b>Immediate danger to life and health</b>	700 ppm

### ETHANEDIOL (CAS: 107-21-1)

<b>DNEL</b>	Industry - Dermal; Long term systemic effects: 106 mg/kg/day Industry - Inhalation; Long term local effects: 35 mg/m <sup>3</sup>
<b>PNEC</b>	- Sediment (Freshwater); 20.9 mg/kg - Soil; 1.53 mg/kg - Marine water; 1 mg/l - Intermittent release; 10 mg/l - Fresh water; 10 mg/l - STP; 199.5 mg/l

### Mono Propylene Glycol (CAS: 57-55-6)

<b>DNEL</b>	Industry - Inhalation; Long term systemic effects: 168 mg/m <sup>3</sup> Industry - Inhalation; Long term local effects: 10 mg/m <sup>3</sup>
<b>PNEC</b>	- Sediment (Marinewater); 57.2 mg/kg - Soil; 50 mg/kg - Fresh water; 260 mg/l - STP; 20000 mg/l - Marine water; 26 mg/l - Sediment (Freshwater); 572 mg/kg - Intermittent release; 183 mg/l

#### Exposure controls

##### Protective equipment



##### Appropriate engineering controls

Provide adequate general and local exhaust ventilation.

##### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.

##### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber.

##### Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact.

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<b>Hygiene measures</b>	Use engineering controls to reduce air contamination to permissible exposure level. Provide eyewash station and safety shower. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke. Do not smoke in work area.
<b>Respiratory protection</b>	Wear a respirator fitted with the following cartridge: Organic vapor filter. Respiratory protection is only required if handling the concentrated fount in open air for significant periods of time, this is not expected under normal use conditions. Once the fount is diluted to the recommended dosage in water no respiratory protection is required. No specific recommendation made but protection against nuisance mist must be used when the general level exceeds 10mg/m <sup>3</sup>

### 9. Physical and Chemical Properties

#### Information on basic physical and chemical properties

<b>Appearance</b>	Liquid.
<b>Color</b>	Purple.
<b>Odor</b>	Glycol ether.
<b>Odor threshold</b>	No information available.
<b>pH</b>	pH (concentrated solution): 3 - 4
<b>Melting point</b>	Not applicable.
<b>Initial boiling point and range</b>	100°C @ 760 mm Hg 212°F @ 760 mm Hg
<b>Flash point</b>	None <200°F TCC (Tag closed cup).
<b>Evaporation rate</b>	<1 (butyl acetate = 1)
<b>Upper/lower flammability or explosive limits</b>	No information available.
<b>Vapour pressure</b>	<3 mm Hg @ 20°C
<b>Vapour density</b>	>1
<b>Relative density</b>	1.02 @ 20°C
<b>Bulk density</b>	Not applicable.
<b>Solubility(ies)</b>	Completely soluble in water.
<b>Partition coefficient</b>	No information available.
<b>Auto-ignition temperature</b>	No information available.
<b>Decomposition Temperature</b>	No information available.
<b>Viscosity</b>	No information available.
<b>Oxidising properties</b>	Not available.
<b>Comments</b>	Information declared as "Not available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures.
<b>Volatile organic compound</b>	This product contains a maximum VOC content of 288 g/l. This product contains a maximum VOC content of 2.4 lb per Gallon.

### 10. Stability and reactivity

## PRESS CONTROL CTP + (USA)

<b>Reactivity</b>	There are no known reactivity hazards associated with this product.
<b>Stability</b>	Stable at normal ambient temperatures.
<b>Possibility of hazardous reactions</b>	Will not polymerize.
<b>Conditions to avoid</b>	Avoid excessive heat for prolonged periods of time.
<b>Materials to avoid</b>	Strong alkalis.
<b>Hazardous decomposition products</b>	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO <sub>2</sub> ). Nitrous gases (NO <sub>x</sub> ).

### 11. Toxicological information

#### Information on toxicological effects

##### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** Based on available data the classification criteria are not met.

**ATE oral (mg/kg)** 3,719.91

##### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** Based on available data the classification criteria are not met.

**ATE dermal (mg/kg)** 5,583.42

##### Acute toxicity - inhalation

**Notes (inhalation LC<sub>50</sub>)** Based on available data the classification criteria are not met.

**ATE inhalation (gases ppm)** 22,841.25

**ATE inhalation (vapours mg/l)** 55.83

**ATE inhalation (dusts/mists mg/l)** 7.61

##### Skin corrosion/irritation

**Animal data** Irritating.

##### Serious eye damage/irritation

**Serious eye damage/irritation** Irritating to eyes.

##### Respiratory sensitisation

**Respiratory sensitisation** Based on available data the classification criteria are not met.

##### Skin sensitisation

**Skin sensitisation** Sensitizing.

##### Germ cell mutagenicity

**Genotoxicity - in vitro** Based on available data the classification criteria are not met.

##### Carcinogenicity

**Carcinogenicity** Based on available data the classification criteria are not met.

##### Reproductive toxicity

**Reproductive toxicity - fertility** Based on available data the classification criteria are not met.

##### Specific target organ toxicity - single exposure

## PRESS CONTROL CTP + (USA)

<b>STOT - single exposure</b>	Based on available data the classification criteria are not met.
<b><u>Specific target organ toxicity - repeated exposure</u></b>	
<b>STOT - repeated exposure</b>	May cause damage to organs through prolonged or repeated exposure if swallowed.
<b>Target organs</b>	Kidneys Liver
<b><u>Aspiration hazard</u></b>	
<b>Aspiration hazard</b>	Not anticipated to present an aspiration hazard, based on chemical structure.
<b><u>Inhalation</u></b>	
<b>Inhalation</b>	May cause nausea, headache, dizziness and intoxication. May be harmful if inhaled.
<b><u>Ingestion</u></b>	
<b>Ingestion</b>	May cause discomfort if swallowed. May be harmful if swallowed. Nausea, vomiting. Diarrhea. May cause nausea, headache, dizziness and intoxication. May cause liver and/or renal damage. Brain damage. May cause unconsciousness, blindness and possibly death.
<b><u>Skin Contact</u></b>	
<b>Skin Contact</b>	Irritating to skin. May cause sensitisation by skin contact. Contains components which may penetrate the skin. May be harmful in contact with skin.
<b><u>Eye contact</u></b>	
<b>Eye contact</b>	Irritating to eyes. Repeated exposure may cause chronic eye irritation.
<b><u>Route of entry</u></b>	
<b>Route of entry</b>	Inhalation Skin absorption Ingestion. Skin and/or eye contact
<b><u>Target Organs</u></b>	
<b>Target Organs</b>	Eyes Skin Central nervous system Respiratory system, lungs Kidneys Heart and cardiovascular system Brain

### 12. Ecological Information

<b>Ecotoxicity</b>	Not known. The product contains a substance which is very toxic to aquatic organisms. The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment. However, this preparation has not been classified as hazardous to the environment using the conventional method calculation.
<b><u>Toxicity</u></b>	
<b>Acute toxicity - fish</b>	Not known.
<b>Acute toxicity - aquatic invertebrates</b>	Not known.
<b>Acute toxicity - aquatic plants</b>	Not known.
<b><u>Persistence and degradability</u></b>	
<b>Persistence and degradability</b>	There are no data on the degradability of this product.
<b><u>Bioaccumulative potential</u></b>	
<b>Bio-Accumulative Potential</b>	No data available on bioaccumulation.
<b>Partition coefficient</b>	No information available.
<b><u>Mobility in soil</u></b>	
<b>Mobility</b>	The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces. The product is soluble in water.
<b><u>Results of PBT and vPvB assessment</u></b>	
<b>Results of PBT and vPvB assessment</b>	This substance is not classified as PBT or vPvB according to current EU criteria.
<b><u>Other adverse effects</u></b>	
<b>Other adverse effects</b>	Not known.

## PRESS CONTROL CTP + (USA)

### 13. Disposal considerations

#### Waste treatment methods

**General information** When handling waste, the safety precautions applying to handling of the product should be considered.

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

### 14. Transport information

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DoT).

#### UN Number

Not applicable.

#### UN proper shipping name

Not applicable.

#### Transport hazard class(es)

Not applicable.

#### Packing group

Not applicable.

#### Environmental hazards

##### **Environmentally Hazardous Substance**

No.

#### Special precautions for user

Not applicable.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable.

### 15. Regulatory information

#### International Regulations

#### US Federal Regulations

##### **SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities**

**FORMALDEHYDE ...%**  
<0.01%

**ETHYLENE OXIDE**  
<0.01%

##### **CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)**

**SODIUM HYDROXIDE**  
<1%

**ETHANEDIOL**  
5-10%

## PRESS CONTROL CTP + (USA)

**ACETALDEHYDE**

<0.01%

**1,4-DIOXANE**

<0.01%

**FORMALDEHYDE ...%**

<0.01%

**ETHYLENE OXIDE**

<0.01%

### SARA 313 Emission Reporting

**ETHANEDIOL**

5-10%

**2-BUTOXYETHANOL**

10-30%

**chromium hydroxide sulphate**

<1%

### CAA Accidental Release Prevention

**ACETALDEHYDE**

<0.01%

**FORMALDEHYDE ...%**

<0.01%

**ETHYLENE OXIDE**

<0.01%

### FDA - Essential Chemical

Not listed

### FDA - Precursor Chemical

Not listed

### OSHA Highly Hazardous Chemicals

**ACETALDEHYDE**

<0.01%

**FORMALDEHYDE ...%**

<0.01%

**ETHYLENE OXIDE**

<0.01%

### US State Regulations

#### California Proposition 65 Carcinogens and Reproductive Toxins

**ACETALDEHYDE**

<0.01%

**1,4-DIOXANE**

<0.01%

**FORMALDEHYDE ...%**

<0.01%

## PRESS CONTROL CTP + (USA)

**ETHYLENE OXIDE**

<0.01%

**California Air Toxics "Hot Spots" (A-I)**

**AMMONIUM NITRATE**

<1%

**SODIUM HYDROXIDE**

<1%

**ETHANEDIOL**

5-10%

**oxydipropanol**

<1%

**2-BUTOXYETHANOL**

10-30%

**ACETALDEHYDE**

<0.01%

**1,4-DIOXANE**

<0.01%

**FORMALDEHYDE ...%**

<0.01%

**ETHYLENE OXIDE**

<0.01%

**California Air Toxics "Hot Spots" (A-II)**

Not listed

**California Directors List of Hazardous Substances**

**SODIUM HYDROXIDE**

<1%

**ETHANEDIOL**

5-10%

**2-BUTOXYETHANOL**

10-30%

**ACETALDEHYDE**

<0.01%

**1,4-DIOXANE**

<0.01%

**FORMALDEHYDE ...%**

<0.01%

**ETHYLENE OXIDE**

<0.01%

**Massachusetts "Right To Know" List**

**AMMONIUM NITRATE**

<1%

**SODIUM HYDROXIDE**

<1%

**PRESS CONTROL CTP + (USA)****Glycerine**

5-10%

**ETHANEDIOL**

5-10%

**2-BUTOXYETHANOL**

10-30%

**ACETALDEHYDE**

&lt;0.01%

**SODIUM SULPHATE**

&lt;0.1%

**1,4-DIOXANE**

&lt;0.01%

**FORMALDEHYDE ...%**

&lt;0.01%

**ETHYLENE OXIDE**

&lt;0.01%

**Distillates (petroleum),hydrotreated light naphthenic**

&lt;0.01%

**Rhode Island "Right To Know" List****AMMONIUM NITRATE**

&lt;1%

**SODIUM HYDROXIDE**

&lt;1%

**Glycerine**

5-10%

**ETHANEDIOL**

5-10%

**Mono Propylene Glycol**

1-5%

**2-BUTOXYETHANOL**

10-30%

**ACETALDEHYDE**

&lt;0.01%

**1,4-DIOXANE**

&lt;0.01%

**FORMALDEHYDE ...%**

&lt;0.01%

**ETHYLENE OXIDE**

&lt;0.01%

**Minnesota "Right To Know" List****SODIUM HYDROXIDE**

&lt;1%

**Glycerine**

5-10%

**PRESS CONTROL CTP + (USA)****ETHANEDIOL**

5-10%

**Mono Propylene Glycol**

1-5%

**2-BUTOXYETHANOL**

10-30%

**ACETALDEHYDE**

&lt;0.01%

**Poly(oxy-1,2-ethanediyl), $\alpha$ -hydro- $\omega$ -hydroxy- Ethane-1,2-diol, ethoxylated**

&lt;1%

**1,4-DIOXANE**

&lt;0.01%

**FORMALDEHYDE ...%**

&lt;0.01%

**ETHYLENE OXIDE**

&lt;0.01%

**Poly(oxy-1,2-ethanediyl), $\alpha$ -hydro- $\omega$ -hydroxy- Ethane-1,2-diol, ethoxylated**

1-5%

**New Jersey "Right To Know" List****AMMONIUM NITRATE**

&lt;1%

**SODIUM HYDROXIDE**

&lt;1%

**Glycerine**

5-10%

**Mono Propylene Glycol**

1-5%

**2-BUTOXYETHANOL**

10-30%

**ACETALDEHYDE**

&lt;0.01%

**1,4-DIOXANE**

&lt;0.01%

**FORMALDEHYDE ...%**

&lt;0.01%

**ETHYLENE OXIDE**

&lt;0.01%

**Pennsylvania "Right To Know" List****AMMONIUM NITRATE**

&lt;1%

**SODIUM HYDROXIDE**

&lt;1%

**Glycerine**

5-10%

**PRESS CONTROL CTP + (USA)****ETHANEDIOL**

5-10%

**Mono Propylene Glycol**

1-5%

**oxydipropanol**

&lt;1%

**2-BUTOXYETHANOL**

10-30%

**ACETALDEHYDE**

&lt;0.01%

**SODIUM SULPHATE**

&lt;0.1%

**1,4-DIOXANE**

&lt;0.01%

**FORMALDEHYDE ...%**

&lt;0.01%

**ETHYLENE OXIDE**

&lt;0.01%

**Inventories****Canada - DSL/NDL**All the ingredients are listed or exempt.  
DSL**US - TSCA**

Not listed

**US - TSCA 12(b) Export Notification****ACETALDEHYDE**

&lt;0.01%

**16. Other information****Key literature references and sources for data** Material Safety Data Sheet, Misc. manufacturers.**Revision comments** NOTE: Lines within the margin indicate significant changes from the previous revision.**Issued by** J Waterfield**Revision date** 6/18/2015**Revision** 2.0**Supersedes date** 4/1/2014**SDS No.** 21271

## PRESS CONTROL CTP + (USA)

<b>Hazard statements in full</b>	<p>H227 Combustible liquid.</p> <p>H302 Harmful if swallowed.</p> <p>H315 Causes skin irritation.</p> <p>H317 May cause an allergic skin reaction.</p> <p>H318 Causes serious eye damage.</p> <p>H319 Causes serious eye irritation.</p> <p>H332 Harmful if inhaled.</p> <p>H373 May cause damage to organs through prolonged or repeated exposure if swallowed.</p> <p>H373 May cause damage to organs (Kidneys) through prolonged or repeated exposure if swallowed.</p> <p>H402 Harmful to aquatic life.</p> <p>H412 Harmful to aquatic life with long lasting effects.</p>
<b>ACA HMIS Health rating.</b>	Moderate hazard. (2)
<b>ACA HMIS Physical hazard rating.</b>	Normally stable. (0)
<b>ACA HMIS Personal protection rating.</b>	C
<b>ACA HMIS Flammability rating.</b>	Burns only if pre-heated. (1)

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.