



Conforms to OSHA Hazard Communication Standard (HCS) (29 CFR 1910.1200 / revised 2012)

## SAFETY DATA SHEET

# KODAK PROFESSIONAL Kodafix Solution

### SECTION 1: IDENTIFICATION

#### 1.1. Product identifier

**Trade name:** KODAK PROFESSIONAL Kodafix Solution  
Obtain special instructions before use.

**Product no.:** 1058452

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Relevant identified uses of the substance or mixture:** Photographic chemical for processing black and white film and paper.

**Uses advised against :** None known.

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

**Company and address:** **Photo Systems Inc.**  
7190 Huron River Drive  
MI 48130 Dexter  
USA  
Tel: +1 (734) 424-9625  
Fax: +1-734-580-2199  
www.photosys.com

For further information about this product email EHS-Questions@photosys.com

**Manufacturer:** **Photo Systems Inc.**  
7190 Huron River Drive  
MI 48130 Dexter  
USA  
Tel: +1 (734) 424-9625  
Fax: +1-734-580-2199  
www.photosys.com

**Contact person:** Jake Bolt

**E-mail:** jake@photosys.com

**SDS date:** 2/20/2024

**SDS Version:** 4.0

**Date of previous version:** 12/21/2023 (3.0)

#### 1.4. Emergency telephone number

Contact the poison control at 1-800-222-1222 (24/7) or use the webPOISONCONTROL® (triage.webpoisoncontrol.org) to get specific guidance for your case  
See also section 4 "First aid measures".



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## SECTION 2: HAZARD(S) IDENTIFICATION

### OSHA/HCS status

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### 2.1. Classification of the substance or mixture

Acute Tox. 4; H302, Harmful if swallowed.

Skin Irrit. 2; H315, Causes skin irritation.

Eye Irrit. 2; H319, Causes serious eye irritation.

Repr. 1B; H360, May damage fertility or the unborn child.

#### 2.2. Label elements

##### Hazard pictogram(s):



##### Signal word:

Danger

##### Hazard statement(s):

Harmful if swallowed. (H302)

Causes skin irritation. (H315)

Causes serious eye irritation. (H319)

May damage fertility or the unborn child. (H360)

##### Precautionary statement(s):

###### General:

If medical advice is needed, have product container or label at hand. (P101)

Keep out of reach of children. (P102)

###### Prevention:

Obtain special instructions before use. (P201)

Wash hands thoroughly after handling. (P264)

Do not eat, drink or smoke when using this product. (P270)

Wear face protection/protective gloves/protective clothing. (P280)

###### Response:

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. (P301+P312)

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+P338)

IF exposed or concerned: Get medical advice/attention. (P308+P313)

If eye irritation persists: Get medical advice/attention. (P337+P313)

###### Storage:

Store locked up. (P405)

###### Disposal:

Dispose of contents/container in accordance with local regulation (P501)

##### Additional labelling:

Not applicable.

#### 2.3. Other hazards

##### Additional warnings:

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.



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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not applicable. This product is a mixture.

### 3.2. ▼Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Ammonium Thiosulfate 60% Solution	CAS No.: 7783-18-8	40-60%		
Sodium Hydroxide 50% Solution	CAS No.: 1310-73-2	3-5%	Met. Corr. 1, H290 Skin Corr. 1A, H314 Eye Dam. 1, H318	
acetic acid	CAS No.: 64-19-7	3-5%	Flam. Liq. 3, H226 Skin Corr. 1A, H314 Eye Dam. 1, H318	
Disodium disulphite	CAS No.: 7681-57-4	3-5%	Acute Tox. 4, H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Dam. 1, H318	
Aluminum Sulfate Solution 60 %	CAS No.: 10043-01-3	1-3%	Met. Corr. 1, H290 Eye Dam. 1, H318	
Boric Acid	CAS No.: 10043-35-3	1-3%	Repr. 1B, H360	
Tartaric Acid	CAS No.: 87-69-4	<1%	Eye Dam. 1, H318	

Where the concentration of an ingredient is expressed as a range the exact concentration has been withheld as a trade secret.

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

### Other information

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## SECTION 4: FIRST-AID MEASURES

### 4.1. Description of first aid measures

#### General information:

If breathing is irregular, drowsiness, loss of consciousness or cramps: Call 911 and give immediate treatment (first aid).

Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.



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- Inhalation:** Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her. Get medical attention if symptoms occur.
- Skin contact:** Immediately flush skin with plenty of water. Remove contaminated clothing. Get medical attention in if symptoms occur or in case of eczema or other skin disorders.
- Eye contact:** If in eyes: Flush eyes immediately with plenty of water or isotonic water (20-30 °C) for at least 5 minutes and continue until irritation stops. Remove contact lenses. Make sure to flush under upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.
- Ingestion:** Never give anything by mouth to an unconscious person. No NOT induce vomiting. Rinse mouth. If vomiting occurs, keep head low so that stomach content does not get into the lungs. Get medical attention immediately.
- Burns:** Not applicable.

**4.2. Most important symptoms and effects, both acute and delayed**

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

**4.3. Indication of any immediate medical attention and special treatment needed**

If eye irritation persists: Get medical advice/attention.

**Information to medics**

Bring this safety data sheet or the label from this product.

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**SECTION 5: FIRE-FIGHTING MEASURES**

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**5.1. Extinguishing media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

No unusual fire or explosion hazards noted

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist.

Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

**5.2. Special hazards arising from the substance or mixture**

Possible incompatible material reactions are contact with strong acids may liberate sulfur dioxide. Contact with sodium hypochlorite (bleach) may form chloramine (toxic gas). Contact with base liberates ammonia. Contact with base liberates flammable material.

**5.3. Advice for firefighters**

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact the Poison Help Line on 1-800-222-1222 (24/7) in order to obtain further advice.

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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**6.1. Personal precautions, protective equipment and emergency procedures**

Keep unnecessary personnel away. Use personnel protective equipment and clothing recommended in Section 8.



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Avoid direct contact with spilled substances.  
Ensure adequate ventilation, especially in confined areas.  
Contaminated areas may be slippery.

**6.2. Environmental precautions**

Prevent product from entering drains, water courses or onto the ground.  
Avoid discharge to lakes, streams, sewers, etc.  
Keep unauthorized persons away from the spill

**6.3. Methods and material for containment and cleaning up**

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.  
Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

**6.4. Reference to other sections**

See section 13 "Disposal considerations" on handling of waste.  
See section 8 "Exposure controls/personal protection" for protective measures.

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**SECTION 7: HANDLING AND STORAGE**

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**7.1. Precautions for safe handling**

Obtain special instructions before use. do not handle until all safety precautions have been read and understood. Do not get this material in contact with eyes. Do not taste or swallow. Avoid contact with skin and clothing. Avoid prolonged exposure. When using, Do not eat, drink or smoke. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.  
Avoid direct contact with the product.  
Avoid contact during pregnancy and while nursing.  
Smoking, drinking and consumption of food is not allowed in the work area.  
See section 8 "Exposure controls/personal protection" for information on personal protection.

**7.2. Conditions for safe storage, including any incompatibilities**

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

**Recommended storage material:** Keep only in original packaging.

**Storage temperature:** Dry, cool and well ventilated

**Incompatible materials:** Acids  
Bases  
Halogenated materials  
Sodium hypochlorite (bleach)  
Strong oxidizing agents

**7.3. Specific end use(s)**

This product should only be used for applications quoted in section 1.2.

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

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**8.1. ▼Control parameters**

Occupational Exposure Limits



Sodium Hydroxide 50% Solution

Long term exposure limit (OSHA Table Z-1) (mg/m<sup>3</sup>): 2

Long term exposure limit (ACGIH TLV) (mg/m<sup>3</sup>): (Ceiling) 2

Ceiling value (NIOSH REL) (mg/m<sup>3</sup>): 2

acetic acid

Short term exposure limit (STEL) (ACGIH TLV) (ppm): 15

Short term exposure limit (STEL) (NIOSH REL) (ppm): 15

Long term exposure limit (OSHA Table Z-1) (mg/m<sup>3</sup>): 25

Long term exposure limit (OSHA Table Z-1) (ppm): 10

Long term exposure limit (ACGIH TLV) (ppm): 10

Disodium disulphite

Long term exposure limit (ACGIH TLV) (mg/m<sup>3</sup>): 5 mg/m<sup>3</sup>

Long term exposure limit (NIOSH REL) (mg/m<sup>3</sup>): 5 mg/m<sup>3</sup>

Part 1910 - Occupational Safety and Health Standards (29 CFR 1910.1000 TABLE Z-1 - Limits for Air Contaminants)

## 8.2. Exposure controls

Good ventilations (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation or other engineering controls to maintain airborne levels below recommended exposure limits. Compliance with the given occupational exposure limits values should be controlled on a regular basis.

**General recommendations:** Smoking, drinking and consumption of food is not allowed in the work area.

**Exposure scenarios:** There are no exposure scenarios implemented for this product.

**Exposure limits:** Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

**Appropriate technical measures:** The formation of vapours must be kept at a minimum and below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure eyewash and emergency showers are clearly marked. Apply standard precautions during use of the product. Avoid inhalation of vapours.


**Hygiene measures:** Take off contaminated clothing and wash it before reuse.

**Measures to avoid environmental exposure:** Keep damming materials near the workplace. If possible, collect spillage during work.


### Individual protection measures, such as personal protective equipment

**Generally:** Wash contaminated clothing before reuse. Use only protective equipment with a recognized certification mark, e.g. the UL mark.


**Respiratory Equipment:**

Type	Class	Colour	Standards	
organic vapor/P95	P95			


**Skin protection:**

Recommended	Type/Category	Standards	
Dedicated work clothing should be worn.	-	-	

**Hand protection:**

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Gloves	-	-	EN374	

**Eye protection:**

Type	Standards	
Face shield alternatively safety glasses with side shields.	EN166	

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**9.1. Information on basic physical and chemical properties**

<b>Physical state:</b>	Liquid
<b>Colour:</b>	Clear
<b>Odour:</b>	sharp vinegar
<b>Odour threshold (ppm):</b>	Testing not relevant or not possible due to the nature of the product.
<b>pH:</b>	4.9
<b>Density (g/cm<sup>3</sup>):</b>	Testing not relevant or not possible due to the nature of the product. -
<b>Relative density:</b>	1.25
<b>Kinematic viscosity:</b>	No data available
<b>Particle characteristics:</b>	Not applicable - product is a liquid
<b>Phase changes</b>	
<b>Melting point (°F):</b>	Not applicable - product is a liquid
<b>Softening point/range (waxes and pastes) (°F):</b>	Does not apply to liquids.
<b>Boiling point (°F):</b>	212



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<b>Boiling point (°C):</b>	100
<b>Vapour pressure:</b>	18 mmHg
<b>Relative vapour density:</b>	0.6
<b>Decomposition temperature (°F):</b>	No data available
<b>Evaporation rate (n-butylacetate = 100):</b>	No data available

#### Data on fire and explosion hazards

<b>Flash point (°F):</b>	Not applicable
<b>Flammability (°F):</b>	The material is not combustible.
<b>Auto-ignition temperature (°F):</b>	No data available
<b>Explosion limits (% v/v):</b>	Testing not relevant or not possible due to the nature of the product.

#### Solubility

<b>Solubility in water:</b>	Completely soluble
<b>n-octanol/water coefficient (LogKow):</b>	Testing not relevant or not possible due to the nature of the product.
<b>Solubility in fat (g/L):</b>	Testing not relevant or not possible due to the nature of the product.

#### 9.2. Other information

<b>Sensitivity to shock:</b>	No
<b>Evaporation rate (n-butylacetate = 100):</b>	No data available
<b>Other physical and chemical parameters:</b>	No data available.
<b>Oxidizing properties:</b>	Not applicable

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

This product is stable and non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

#### 10.3. Possibility of hazardous reactions

Hazardous polymerization does not occur.

#### 10.4. Conditions to avoid

Keep away from heat.

Mechanical influences (e.g. Shock, pressure, impact, friction). Fire, sparks or other ignition sources.

Incompatible materials.

#### 10.5. Incompatible materials

Strong acids

Strong oxidizing agents

Bases





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Sodium hypochlorite (bleach)  
Halogenated materials

#### **10.6. Hazardous decomposition products**

Nitrogen oxides (NOx). Sulfur oxides. Ammonia. Chloramine.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### **11.1. Information on toxicological effects**

##### **Acute toxicity**

Harmful if swallowed.

##### **Skin corrosion/irritation**

Causes skin irritation.

##### **Serious eye damage/irritation**

Causes serious eye irritation.

##### **Respiratory sensitisation**

Not a respiratory sensitizer.

##### **Skin sensitisation**

This product is not expected to cause skin sensitization.

##### **Germ cell mutagenicity**

Based on available data, the classification criteria are not met.

##### **Carcinogenicity**

Not classified as to carcinogenicity to humans.

##### **Reproductive toxicity**

May damage fertility or the unborn child.

##### **STOT-single exposure**

Based on available data, the classification criteria are not met.

##### **STOT-repeated exposure**

Based on available data, the classification criteria are not met.

##### **Aspiration hazard**

Based on available data, the classification criteria are not met.

##### **Long term effects**

Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

##### **Other information**

None known.

### **SECTION 12: ECOLOGICAL INFORMATION**

#### **12.1. Toxicity**

This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

#### **12.2. Persistence and degradability**

No data available on the degradability of any ingredients in the mixture.



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**12.3. ▼Bioaccumulative potential**

Based on available data, the classification criteria are not met.

**12.4. Mobility in soil**

No data available.

**12.5. Results of PBT and vPvB assessment**

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

**12.6. Other adverse effects**

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

**SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

Waste Treatment Methods: Product waste material must be disposed of in accordance with the national and local regulations. handle uncleaned containers like the product itself.

**RCRA Hazardous waste ("P" and "U" list) (40 CFR 261)**

None of the components are listed

**Specific labelling**

**Contaminated packing**

Packaging containing residues of the product must be disposed of similarly to the product.

**SECTION 14: TRANSPORT INFORMATION**

	14.1 UN / ID	14.2 UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
DOT	-	Not regulated as dangerous goods entry		-	No	See below for additional information.
IMDG	-	Not regulated as dangerous goods entry		-	No	See below for additional information.
IATA	-	Not regulated as dangerous goods entry		-	No	See below for additional information.

\* Packing group

\*\* Environmental hazards

**Additional information**

**LIMITED QUANTITY EXEMPTION**

Not dangerous goods according to DOT, IATA and IMDG.

NOT REGULATED AS A DANGEROUS GOOD - due to Limited Quantity Exemption. This product is packaged at less than 0.5 L

**14.6. Special precautions for user**



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Not applicable.

**14.7. Transport in bulk according to Annex II of Marpol and the IBC Code**

No data available.

**SECTION 15: REGULATORY INFORMATION**

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

**15.2. U.S. Federal regulations**

**TSCA (the non-confidential portion):**

Ammonium Thiosulfate 60% Solution is listed  
Sodium Hydroxide 50% Solution is listed  
acetic acid is listed  
Disodium disulphite is listed  
Aluminum Sulfate Solution 60 % is listed  
Boric Acid is listed  
Tartaric Acid is listed

**Clean Air Act:**

None of the components are listed

**EPCRA Section 302:**

None of the components are listed

**EPCRA Section 304:**

None of the components are listed

**EPCRA section 313:**

None of the components are listed

**CERCLA:**

Sodium Hydroxide 50% Solution is regulated with a Reportable Quantity (RQ) of: 1000 pounds  
acetic acid is regulated with a Reportable Quantity (RQ) of: 5000 pounds  
Aluminum Sulfate Solution 60 % is regulated with a Reportable Quantity (RQ) of: 5000 pounds

**State regulations**

**California / Prop. 65:**

None of the components are listed

**Massachusetts / Right To Know Act:**

Ammonium Thiosulfate 60% Solution is listed  
Sodium Hydroxide 50% Solution is listed  
acetic acid is listed  
Disodium disulphite is listed  
Aluminum Sulfate Solution 60 % is listed

**New Jersey / Right To Know Act:**

Sodium Hydroxide 50% Solution / Substance number: 1706  
Sodium Hydroxide 50% Solution is on the Special Health Hazard Substance List

—  
acetic acid / Substance number: 0004  
acetic acid is on the Special Health Hazard Substance List

—  
Disodium disulphite / Substance number: 1708  
Disodium disulphite is on the Special Health Hazard Substance List

—  
Aluminum Sulfate Solution 60 % / Substance number: 0068  
Aluminum Sulfate Solution 60 % is on the Special Health Hazard Substance List



**New York / Right To Know Act:**

—  
Ammonium Thiosulfate 60% Solution is listed  
Ammonium Thiosulfate 60% Solution is regulated with a  
Treshold Reporting Quantity (TRQ) of: 100 pounds

—  
Sodium Hydroxide 50% Solution is listed  
Sodium Hydroxide 50% Solution is regulated with a  
Reportable Quantity (RQ) of: 1000 pounds  
Sodium Hydroxide 50% Solution is regulated with a  
Treshold Reporting Quantity (TRQ) of: 100 pounds

—  
acetic acid is listed  
acetic acid is regulated with a Reportable Quantity (RQ) of:  
5000 pounds  
acetic acid is regulated with a Treshold Reporting Quantity  
(TRQ) of: 0 pounds

—  
Disodium disulphite is listed  
Disodium disulphite is regulated with a Treshold Reporting  
Quantity (TRQ) of: 0 pounds

—  
Aluminum Sulfate Solution 60 % is listed  
Aluminum Sulfate Solution 60 % is regulated with a  
Reportable Quantity (RQ) of: 5000 pounds  
Aluminum Sulfate Solution 60 % is regulated with a  
Treshold Reporting Quantity (TRQ) of: 500 pounds

**Pennsylvania / Right To Know Act:**

—  
Ammonium Thiosulfate 60% Solution is listed  
Ammonium Thiosulfate 60% Solution is hazardous to the  
environment (E)

—  
Sodium Hydroxide 50% Solution is listed  
Sodium Hydroxide 50% Solution is hazardous to the  
environment (E)

—  
acetic acid is listed  
acetic acid is hazardous to the environment (E)

—  
Disodium disulphite is listed

—  
Aluminum Sulfate Solution 60 % is listed  
Aluminum Sulfate Solution 60 % is hazardous to the  
environment (E)

**NFPA**

Health hazard: 3  
Fire hazard: 1  
Instability hazard: 0

**15.4. Restrictions for application**

Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical precautions or design of the workplace needed to eliminate exposure, must be



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considered.

**15.5. Demands for specific education**

No specific requirements.

**15.6. Additional information**

Not applicable.

**15.7. Chemical safety assessment**

No

**15.8. Sources**

OSHA Hazard Communication Standard (29 CFR 1910.1200)

**SECTION 16: OTHER INFORMATION**

**▼ Full text of H-phrases as mentioned in section 3**

- H226, Flammable liquid and vapour.
- H290, May be corrosive to metals.
- H302, Harmful if swallowed.
- H314, Causes severe skin burns and eye damage.
- H315, Causes skin irritation.
- H317, May cause an allergic skin reaction.
- H318, Causes serious eye damage.
- H360, May damage fertility or the unborn child.

**The full text of identified uses as mentioned in section 1**

None known.

**Abbreviations and acronyms**

- ACGIH = American Conference of Governmental Industrial Hygienists
- ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway
- ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road
- ATE = Acute Toxicity Estimate
- BCF = Bioconcentration Factor
- CAS = Chemical Abstracts Service
- CERCLA = Comprehensive Environmental Response Compensation and Liability Act
- DOT = Department of Transportation
- EINECS = European Inventory of Existing Commercial chemical Substances
- EPCRA = Emergency Planning and Community Right-To-Know Act
- GHS = Globally Harmonized System of Classification and Labelling of Chemicals
- HCIS = Hazardous Chemical Information System
- HNOC = Hazards Not Otherwise Classified
- IARC = International Agency for Research on Cancer
- IATA = International Air Transport Association
- IMDG = International Maritime Dangerous Goods
- LogPow = logarithm of the octanol/water partition coefficient
- MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
- NFPA = National Fire Protection Association
- NIOSH = National Institute for Occupational Safety and Health
- OECD = Organisation for Economic Co-operation and Development
- OSHA = Occupational Safety and Health Administration



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PBT = Persistent, Bioaccumulative and Toxic  
RCRA = Resource Conservation and Recovery Act  
RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail  
RRN = REACH Registration Number  
SARA = Superfund Amendments and Reauthorization Act  
SCL = A specific concentration limit.  
STEL = Short-term exposure limits  
STOT-RE = Specific Target Organ Toxicity - Repeated Exposure  
STOT-SE = Specific Target Organ Toxicity - Single Exposure  
TSCA = The Toxic Substances Control Act  
TWA = Time weighted average  
UN = United Nations  
UVBC = Unknown or variable composition, complex reaction products or of biological materials  
VOC = Volatile Organic Compound  
vPvB = Very Persistent and Very Bioaccumulative

### **Additional information**

The classification of the substance/mixture is based on test data.

### **The safety data sheet is validated by**

Validated by Photo Systems Inc./cf

### **Other**

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product.

Information in this safety data sheet cannot be used as a product specification.

**DISCLAIMER:** The information contained in this Safety Data Sheet is correct to the best of our knowledge and experience at the time of publication. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. It is the user's responsibility to assure the proper use, storage and disposal of these materials to ensure the safety and health of the user and to protect the environment.

Country-language: US-en