SAFETY DATA SHEET

Kodak alaris

1. Identification

Product identifier	KODAK PHOTO-FLO 200 Solution	
Other means of identification		
SDS number	PCD 3107	
Product code	1464510	
Recommended use	Film or paper manufacturing chemical.	
Recommended restrictions	For industrial use only.	
Manufacturer/Importer/Supplier/Distributor information		
Supplier	Kodak Alaris Inc	
Address	336 Initiative Drive	
	Rochester, NY 14624	

e-mail	EHS-Questions@Kodakalaris.com	
Emergency telephone number	1-800-424-9300	OR +1 703-741-5970

2. Hazard(s) identification

Physical hazards	Not classified.	
Health hazards	Serious eye damage/eye irritation	Category 2
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	

Label elements

Signal word	Warning
Hazard statement	Causes serious eye irritation.
Precautionary statement	
Prevention	Wash thoroughly after handling. Wear eye protection/face protection.
Response	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.
Storage	Store away from incompatible materials.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Propylene glycol		57-55-6	25 - 30
Octylphenoxypolyethoxyethanol		9036-19-5	5 - 10

All concentrations are in percent by weight. Chemical ranges are provided in lieu of exact percentages, which are withheld as trade secrets.

4. First-aid measures

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. Dry chemicals. Carbon dioxide (CO2).
Unsuitable extinguishing	Do not use water jet as an extinguisher, as this will spread the fire.

media	
Specific hazards arising from the chemical	(Carbon oxides.)
Special protective equipment and precautions for firefighters	Wear self-contained breathing apparatus and protective clothing.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Use water spray to reduce vapors or divert vapor cloud drift. Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Avoid contact with eyes. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).
8. Exposure controls/perso	onal protection
Occupational exposure limits	This mixture has no ingredients that have PEL, TLV, or other recommended exposure limit.
Biological limit values	No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls Good general ventilation (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. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

Individual protection measures, such as personal protective equipment		
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin protection Hand protection	Wear appropriate chemical resistant gloves.	
	Consult your glove manufacturer for advice on what glove material to avoid.	
Other	Wear suitable protective clothing.	
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.	
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.	
General hygiene considerations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.	

9. Physical and chemical properties

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Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Colorless.
Odor	Odorless.
Odor threshold	Not available.
рН	7
Melting point/freezing point	Not available.
Initial boiling point and boiling range	> 212 °F (> 100 °C)
Flash point	does not flash
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	18 mm Hg
Vapor density	0.6
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Complete.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	1.03
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Contact with incompatible materials.

Strong oxidizing agents.

Incompatible materials

11. Toxicological information

Information on likely routes of exposure

Inhalation	Expected 1	to be a low hazard for recommended ha	ndling.
Skin contact	No advers	e effects due to skin contact are expecte	ed.
Eye contact	Causes se	rious eye irritation.	
Ingestion	Expected	to be a low ingestion hazard.	
Symptoms related to the physical, chemical and toxicological characteristics	Severe ey vision.	e irritation. Symptoms may include sting	ing, tearing, redness, swelling, and blurred
Information on toxicological effe	ects		
Acute toxicity	Not availal	ble.	
Skin corrosion/irritation	Prolonged	skin contact may cause temporary irrita	tion.
Serious eye damage/eye irritation	Causes se	rious eye irritation.	
Respiratory or skin sensitization	ı		
Respiratory sensitization	Not a resp	iratory sensitizer.	
Skin sensitization	This produ	ict is not expected to cause skin sensitiz	ation.
Germ cell mutagenicity		vailable to indicate product or any compo or genotoxic.	onents present at greater than 0.1% are
Carcinogenicity	This produ	ict is not considered to be a carcinogen l	by IARC, ACGIH, NTP, or OSHA.
IARC Monographs. Overall I	Evaluation of	of Carcinogenicity	
Not listed. OSHA Specifically Regulate	d Substanc	es (29 CFR 1910.1001-1050)	
Not regulated. US. National Toxicology Pro Not listed.	gram (NTP)	Report on Carcinogens	
Reproductive toxicity	This produ	ict is not expected to cause reproductive	or developmental effects.
Specific target organ toxicity - single exposure	Not classif		
Specific target organ toxicity - repeated exposure	Not classif	ied.	
Aspiration hazard	Not an asp	piration hazard.	
12. Ecological information			
Ecotoxicity	Harmful to	aquatic life with long lasting effects.	
Components		Species	Test Results
Octylphenoxypolyethoxyethan Aquatic	ol (CAS 903	6-19-5)	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	7.2 mg/l, 96 hours
Persistence and degradability	Not rea	adily biodegradable.	
Bioaccumulative potential	No data av	vailable.	
Mobility in soil	No data av	vailable.	
Other adverse effects			e depletion, photochemical ozone creation ential) are expected from this component.
13. Disposal consideration	าร		
Disposal instructions		d reclaim or dispose in sealed containers ontainer in accordance with local/regiona	s at licensed waste disposal site. Dispose of al/national/international regulations.
Local disposal regulations		accordance with all applicable regulatio	-

disposal company. Waste from residues / unused products Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. 14. Transport information Dispose of in accordance with local regulations. Empty downste handling site for recycling or disposal. 14. Transport information Dispose of in accordance with local regulations. Empty downste handling site for recycling or disposal. Mot regulated as dangerous goods. Implement of the safe standard stangerous goods. IMDG Not regulated as dangerous goods. Not regulated as dangerous goods. This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard. 29 CFR 1910.1200. TSCA Section 12(b) Export Notification (40 CFR 707, Subpt D) Not regulated. Standard. 29 CFR 1910.1001-1050) Not regulated. Superfluid Amemments and Reauthorization Act of 1986 (SARA) Hazard categories Immediate Hazard - No Pressure Hazard - No Pressure Hazard - No Reactivity Hazard - No			
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	Safe Drinking Water Act	Not regulated.	
US state regulations	US state regulations		
US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))	(a))		
Octylphenoxypolyethoxyethanol (CAS 9036-19-5)	Octylphenoxypolyethoxye	thanol (CAS 9036-19-5)	

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date	04-01-2016
Revision date	06-25-2018
Version #	07
HMIS® ratings	Health: 2 Flammability: 1 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 1 Instability: 0
NFPA ratings	
Disclaimer	Kodak Alaris cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.
Revision information	Physical & Chemical Properties: Multiple Properties GHS: Classification