

Product name: **OPTIDIAM**

1. PRODUCT AND COMPANY IDENTIFICATION			
<b>Product name</b>	<b>OPTIDIAM</b>	<b>0.1.</b>	<b>Date revised</b> :2013
<b>EC n°</b>			
<b>Manufacturer / distributor</b>	<b>DAC VISION</b> 22 av. Joliot Curie - 17180 PERIGNY - FRANCE		
<b>Phone number/mail</b>	+33 5 46 27 27 24 - Fax : +33 5 46 27 14 36 - <a href="mailto:dacvision.eu@dacvision.com">dacvision.eu@dacvision.com</a>		
<b>Emergency phone number</b>	see item 16		
2. HAZARD IDENTIFICATION			
None under normal conditions of use, handling and storage for lens edging.			
<b>Phrase R</b>	-	<b>CLP- H</b>	
<b>Phrase S</b>	S2	<b>CLP- P</b>	P102
3. COMPOSITION, INFORMATION ON INGREDIENTS:			
Abrasives pad for plastic lenses. Copper: 50-100% n°CAS:7440-50-8 Tin: 5-10% n°CAS:7440-31-5 Diamond: 0-5% n°CAS:7782-40-3			
4. FIRST AID MEASURES :			
<b>Inhalation</b>	Not applicable		
<b>Eye contact</b>	Not applicable		
<b>Skin contact</b>	Wash with soap and water, in case of skin irritation; wear protective clothing		
<b>Ingestion</b>	Not applicable		
<b>Environment</b>	See item 12 and 13.		
5. FIRE FIGHTING MEASURES			
<b>Extinguishing media</b>	Not applicable (Non flammable).		
<b>Inappropriate extinguishing media</b>			
<b>Specific hazards</b>	Non flammable. Metal oxides.		
<b>Personal protection</b>	Not applicable. Non flammable product.		
6. ACCIDENTAL RELEASE MEASURES :			
<b>Individual and environmental protection</b>	Not applicable		
<b>Cleaning up</b>	Not applicable		
7. HANDLING AND STORAGE:			
<b>Handling</b>	The best storage conditions are 20°C ±5°C, 50%HR ±15% HR, in a healthy location (without dust, grease, or water), and products being in their original packaging.		
<b>Storage</b>			

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**8. EXPOSURE CONTROL / PERSONAL PROTECTION**

<b>Respiratory protection</b>	Not applicable.
<b>Hands protection</b>	Not applicable.
<b>Eye protection</b>	Not applicable.
<b>Skin protection</b>	Not applicable.
<b>General</b>	Handle with elementary precautions of hygiene and neatness. Do not eat, drink, or smoke on the work area. Wash hands abundantly before eating, drinking or smoking. Avoid inhalation or ingestion of smoke.

**9. CHEMICAL AND PHYSICAL PROPERTIES :**

<b>Apparence</b>	Solid	<b>Decomposition temperature</b>	Not determinated
<b>Colour</b>	Copper	<b>Viscosity</b>	Not applicable
<b>Odour</b>	Not applicable	<b>Solubility</b>	Not applicable
<b>pH</b>	Not applicable	<b>Pressure of vapor</b>	Not applicable
<b>Boiling point:</b>	Not applicable		
<b>Melting temperature</b>	Not determinated		
<b>Flash point</b>	Not applicable		
<b>Density</b>	Not applicable		
<b>Inflammation temperature</b>	Not applicable		

**10. STABILITY AND REACTIVITY:**

<b>Stability</b>	Products are stable and non reactive under normal conditions of use and storage
<b>Conditions to avoid</b>	None
<b>Materials to avoid</b>	Strong bases, acids and oxidisers
<b>Decomposition products</b>	None hazardous under normal conditions

**11. TOXICOLOGICAL INFORMATION:**

**Acute toxicity:** Not determinated

<b>Inhalation</b>		N
<b>Ingestion</b>	Not applicable.	N
<b>Skin contact</b>	Long skin contact can lead to irritation.	L
<b>Eye contact</b>	Not applicable. Long skin contact can lead to irritation.	N
<b>Chronic toxicity</b>	Not applicable.	
<b>Irritation/ sensitization</b>	Long skin contact can lead to irritation.	L

**12. ECO-TOXICOLOGICAL INFORMATION:**

<b>Degradability</b>	-
<b>Accumulation</b>	-
<b>Different harmful effects :</b>	-
<b>Effects with short and long terms</b>	-

**13. DISPOSAL:**

<b>Code EWC (European waste code)</b>	20010500
<b>Contaminated containers recommendations</b>	Dispose according to local regulations.

**14. TRANSPORT INFORMATION:**

Not restricted

Labelling:

**15. REGULATORY :**

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<b>Phrase S</b>	S2	<b>CLP- P</b>	P102

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**16. OTHER INFORMATION:**

**EMERGENCY PHONE NUMBERS:**

FR: FRANCE: ORFILA: (00 33) 01 45 42 59 47 UNITED KINGDOM: NATIONAL CHEMICAL EMERGENCY CENTER CULHAM LABORATORY: (00 44) 01235 463076 ITALY: LABORATORI DE TOSSICOLOGIA: (00 39) 0266 10 10 17 SPAIN: SERVICIO DE INFORMACION TOXICOLOGIA: (00 34) 91 562 04 8 PORTUGAL: SEVICO TOXICOLOGIA: (00 351) 213 30 3259  
GERMANY: BERATUNGSSTELLE BEI VERGIFTUNGEN: (00 49) 06131 19228:

Autre :

This information is based on the data sheet current security manufacturers and suppliers. They do not represent a guarantee of product properties. They do not teach in any case the product user to know and enforce all laws regulating its business and fulfill its obligations when using this product. Product intended for industrial use. Handle with care basic hygiene and cleanliness. Do not use for applications other than those listed on the sheet.