

Material Safety Data Sheet

According to 91/155/EEC

Issue date: 12/07/05 Rev. update: 12/07/05

Data Sheet B0531en Rev. n. 0

1. Product and Company Identification

Product Name: DRUM d-COPIA 16W
Product Code: B0531
Product Description: Drum for printers and laser photo copy machines
Drum covered by an organic photoconductive layer.
Company Details: Olivetti S.p.A.
Via Jervis 77
10015 Ivrea (TO) - ITALY
For informazion: Tel. 0039 (0)125 522710
Fax 0039 (0)125 522711
e-mail : supplies@olivetti.com
For emergency: Centro Antiveleni-Ospedale Niguarda (Milan)
0039 (0)2 66101029

2. Composition / Information on Ingredients

Substance or prepared product: prepared product.

Chemical names	% weight	No. CAS	No. EINECS	EU Classification
Aluminum cylinders	>97	7429-90-5	231-072-3	Not classified
Organic photosensitive material	<3	-	-	Not classified

3. Hazards Indications

The product is not classified dangerous according to European Directive 1999/45/CE.
There is no foreseeable specific risks in the normal use of the product.

4. First Aid Measures

Nothing in particular.

5. Fire – Fighting Measures

Extinguishing Media: Water, foam, CO2, powder, depends on the materials involved in the fire.
Protection Devises: Wear protective garments and oxygen mask.



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6. Accidental Release Measures

There is no precaution in particular.

7. Handling and Storage

Handling: Avoid touching directly the surface of the photoconductor.
Storage: Store in a cool, dry place sheltered from the light.
Store in the carton to avoid breakage.

8. Exposure Controls and Personal Protection

Personal Protection Devices: Not required for the normal use.
Limits of Personal Exposure: None

9. Physical and Chemical Properties

Aspect:	Solid of cylindrical form.
Color:	Green.
pH:	Non applicable.
Odor:	Odourless.
Melting Point:	Non applicable.
Explosive propriety	None.
Density:	~2.7 g/cm ³ .
Solubility:	Insoluble in water.

10. Stability and Reactivity

Stability: Stable.
Materials to be avoided: Strong acids, strong alkaline and organic solvents.
Conditions to be avoided: None.
Product of Degradation Hazards: None.



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11. Toxicological Information

Acute oral toxicity (DL₅₀):	>2000 mg/kg (mouse) (cover material).
Dermal Irritation:	Non available.
Skin Irritation:	Non available.
Skin sensitisation effects:	Non available.
Reproductive Toxicity:	Non toxic for reproductive systems according to European Directive 67/548/CEE
Carcinogenic Effects:	Non carcinogenic nor potentially carcinogenic, according to European Directive 67/548/CEE, IARC e ACGIH.
Mutagenicity (Ames test) :	Negative (cover material).

12. Ecological Information

There is no information indicates negative ecological effects.
Avoid uncontrolled disposal in the environment.

13. Disposal Considerations

Dispose in compliance to the directive of 75/442/CEE (as modified from the Directives 91/156/CEE, 91/692/CEE, 96/59/CE and of Decision 96/350/CE) and according to the following regulations:

- Directive 91/689/CEE on hazardous wastes.
- Resolution 2000/532/CE and following modifications about institution of a new community waste's list.
- Directive 94/62/CE on the package and waste of package.

14. Transport information

There is no precaution in particular.

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15. Regulatory Information

Labelling according to European Directive 1999/45/CE, 67/548/CEE and the successive modifications and integrations.

Danger Symbol: Non required.

Phrase of risk: Non required.

Prudence suggestions: Non required.

16. Other Information

This Material Safety Data Sheet was prepared in compliance with EU Directive 91/155/CEE including amendments and integrations.

The Sheet establishes a integrative document relative on the product usage instructions but does not substitute the product usage instructions itself.

The information contained in this sheet about the substances indicated, are referred to their conditions in the particular way the product is prepared and immersed in the market. The information is NOT valid for other combinations of these substances.

The information given is based on the knowledge acquired in the subject matter on the date which the Safety Data Sheet is written.

It is the user responsibility to use the products only for the anticipated ways and verify the appropriateness of each information for the usage.

<Abbreviations>

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Substances.

IARC: International Agency for Research on Cancer

CAS: Chemical Abstract Service.