# DPI DG PRINTING s.r.l



# \*\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*\*

MSDS Name: CLEANING SOLUTION PICTA

## \*\*\*\* SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION \*\*\*\*

MSDS Name: CLEANING SOLUTION PICTA

Catalog: Water-based cleaning for printers (cleaning solution for PICTA INKS)

Synonyms:I nk-jet ink

Company Identification ( distributor's company): DPI DG PRINTING s.r.l.

Via E. Salfari 14/ e - 31056 Biancade di Roncade (TV) - ITALY

For information, call: 0039-0422 798184 Email: <a href="mailto:amministrazione@ser-tec.org">amministrazione@ser-tec.org</a>

### 1.2 Emergency telephone number

USA: Chemtrec: +001-800-424-9300 Outside USA: Chemtrec: +001-703-527-3887 24 Hour Emergency Phone Number

## \*\*\*\* SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS \*\*\*\*

CAS#	Chemical Name	%	EINECS#	UN/NA
				Number
56-81-5	Glycerol	20-35	200-289-5	
	·			1760
7732-18-5	Water	20-60	231-791-2	N/A
111-96-6	2-Methoxyethyl	5-25	203-924-4	N/A
	ether			

Hazard Symbols : No Risk Phrases : None

#### \*\*\*\* SECTION 3 - HAZARDS IDENTIFICATION \*\*\*\*

**EMERGENCY OVERVIEW** 

Eye: Irritating
Skin: Irritating
Ingestion: Irritating
Inhalation: Irritating
Chronic: NO

## \*\*\*\* SECTION 4 - FIRST AID MEASURES \*\*\*\*

Eyes: Rinse opened eye for several minutes under running water, then consult doctor.

Skin: Immediately wash with water and soap and rinse thoroughly

Ingestion: Induce vomiting and call for medical help Inhalation: Supply fresh air or oxygen; then call for doctor.

Notes to Physician

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#### \*\*\*\* SECTION 5 - FIRE FIGHTING MEASURES \*\*\*\*

Non flammable liquid.

No special explosion hazards are known.

\*\*\*\* SECTION 6 - ACCIDENTAL RELEASE MEASURES \*\*\*\*

General Information:

: No pollutions

Spills/Leaks: Wash immediately

.

\*\*\* SECTION 7 - HANDLING and STORAGE \*\*\*\*

Handling: Light removing
Storage: In dry environment

\*\*\*\* SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION \*\*\*\*

Engineering Controls: N/A

Personal Protective Equipment Avoid contacting with eye, moth

\*\*\*\* SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES \*\*\*\*

Physical State: liquid

Odor: Fragrance / pH: 7-9

Vapor Pressure: N/A Viscosity : 1.5-6 Dynamic

Boiling Point :  $95-110^{\circ}$ C Freezing/Melting Point :  $-18^{\circ}$ C Autoignition Temperature: No

Flash Point : above 130℃

Explosion Limits, lower: N/A Explosion Limits, upper: N/A

Decomposition Temperature: N/A

Solubility in water: Soluble
Specific Gravity/Density: N/A
Molecular Formula: N/A
Molecular Weight: N/A

\*\*\*\* SECTION 10 - STABILITY AND REACTIVITY \*\*\*\*

Chemical Stability: No decomposition if used according to specification

Conditions to Avoid: Avoid high temperature over 100°C and low temperature -18°C

\*\*\*\* SECTION 11 - TOXICOLOGICAL INFORMATION \*\*\*\*

RTECS#:

Routes of Overexposure: Eye, skin, inhalation, and oral

Acute Health Hazards:

Overexposure of eye surface to ink may be mildly irritation..

Overexposure of skin to ink contact man cause iritation and some people swelling and redness.

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Intentional inhalation overexposure to ink vapors may result in respiratory tract irritation. Intentional or accidental oral ingestion may cause an upset stomach.

Chronic Health Hazards: None known

### \*\*\*\* SECTION 12 - ECOLOGICAL INFORMATION \*\*\*\*

Folllow the appearance cautions which do not affect environment in the cases, such as abandonment, at the time of disclosure.

### \*\*\*\* SECTION 13 - DISPOSAL CONSIDERATIONS \*\*\*\*

#### Container disposal

Empty container retains product residue.

Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product.

#### \*\*\*\* SECTION 14 - TRANSPORT INFORMATION \*\*\*\*

hazard classification - None / Non-hazardou

Safe by Air / Sea: Under 62th edition of the IATA DANGEROUS GOODS REGULATIONS 2021 Under IMDG transport Code

### Common

General cautions of the clause of the cautions on handling and storage are followed.

#### Land transportation

When it corresponds to Fire Service Law and labor security and hygiene law, the place appointed about transportation of a statute is followed.

### Marine transportation

The place set to Law for Safety to Vessels is followed.

#### Air transportation

The place set to the Aviation Act is followed.

### \*\*\*SECTION 15 - REGULATORY INFORMATION \*\*\*

OSHA STATUS: Product not tested. But is considered to be of relatively low toxicity.

TSCA STATUS: This product meets the requirements of the Toxic Substances Control Act.

SARA TITLE III: Product not listed. SARA listed ingredients at or above De Minim is reporting levels are noted in paragraph 2, if any.

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RCRA HAZARDOUS WASTE NUMBER /STATUS: If discarded in its purchased form, this product would not be a federal hazardous waste either by listing or by characteristic. States, however, often have stricter criteria. Users should check with their state regulatory agencies for current hazardous waste criteria. Under RCRA it is the responsibility of the product user to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste (40CFR261 20-24).

67/548/EEC And 1999/45/EC 67/548 / EEC和1999/45 / EC Product isn't classified as dangerous.

## \*\*\*SECTION 16 - OTHER INFORMATION \*\*\*

This MSDS contains health, safety, and environmental information and it was created based on the data which can come to hand at present, information, and data since evaluation of danger and detrimental nature is not necessarily enough, be careful of handling enough.

It does not replace any precautionary language or use and disposal information which accompanies the product.

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