for Lexmark C734 Ma - K15883

# SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

# SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1. Product identifier

Product name : for Lexmark C734 Ma Product code : K15883.

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

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

Registered company name : ARMOR PRINT SOLUTIONS SAS. Address : 17 boulevard de Chantenay.44105.Nantes Cedex 4.France. Telephone : +33(0)240384199. Fax : +33(0)240384174. infoaopsds@armor-group.com http://www.armor-group.com

## 1.4. Emergency telephone number : +33(0)240384199.

Association/Organisation : ARMOR PRINT SOLUTIONS SAS.

## **SECTION 2 : HAZARDS IDENTIFICATION**

## 2.1. Classification of the substance or mixture

# In compliance with EC regulation No. 1272/2008 and its amendments.

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

#### 2.2. Label elements

## In compliance with EC regulation No. 1272/2008 and its amendments.

No labelling requirements for this mixture.

## 2.3. Other hazards

In use, may form flammable/explosive dust-air mixture.

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances> = 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

# SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

## 3.2. Mixtures

No substances fulfil the criteria set forth in annexe II section A of the REACH regulation (EC) n° 1907/2006.

#### **SECTION 4 : FIRST AID MEASURES**

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

#### 4.1. description of first aid measures

#### In the event of splashes or contact with eyes :

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

# In the event of splashes or contact with skin :

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

#### In the event of swallowing :

Seek medical attention, showing the label.

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

No data available.

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

No data available.

# **SECTION 5 : FIREFIGHTING MEASURES**

Non-flammable.

#### 5.1. Extinguishing media

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

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)

- carbon dioxide (CO2)

#### 5.3. Advice for firefighters

No data available.

## SECTION 6 : ACCIDENTAL RELEASE MEASURES

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

Consult the safety measures listed under headings 7 and 8.

#### For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

#### 6.2. Environmental precautions

Prevent any material from entering drains or waterways.

# 6.3. Methods and material for containment and cleaning up

Retrieve the product by mechanical means (sweeping/vacuuming) : do not generate dust.

# 6.4. Reference to other sections

No data available.

# SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

#### 7.1. Precautions for safe handling

Always wash hands after handling.

# Fire prevention :

Prevent access by unauthorised personnel.

#### **Recommended equipment and procedures :**

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

#### Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

# 7.2. Conditions for safe storage, including any incompatibilities

No data available.

## Packaging

Always keep in packaging made of an identical material to the original.

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

No data available.

# SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1. Control parameters

No data available.

## 8.2. Exposure controls

## Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

#### - Eye / face protection

Avoid contact with eyes.

Before handling powders or dust emission, wear mask goggles in accordance with standard EN166.

## - Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

# - Body protection

Work clothing worn by personnel shall be laundered regularly.

# After contact with the product, all parts of the body that have been soiled must be washed.

# - Respiratory protection

Avoid inhaling dust. Type of FFP mask :

Wear a disposable half-mask dust filter in accordance with standard EN149/A1.

# SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

Physical state	
Physical state :	Powder or dust.
Colour	
Color	MAGENTA
Odour	
Odour threshold :	Not stated.
Melting point	
Melting point/melting range :	Not specified.

Freezing p	p <b>oint</b> point / Freezing range :	Not stated.
-	int or initial boiling point and boiling rang	
	bint/boiling range :	Not specified.
Flammabil		Not opcomod.
	vility (solid, gas) :	Not stated.
	l upper explosion limit	Not olated.
	e properties, lower explosivity limit (%) :	Not stated.
	properties, upper explosivity limit (%) :	Not stated.
Flash poin		
-	nt interval :	Not relevant.
	ion temperature	
	ion temperature :	Not specified.
-	sition temperature	·
-	osition point/decomposition range :	Not specified.
pH		
pH (aque	ous solution) :	Not stated.
рН :		Not relevant.
Kinematic	viscosity	
Viscosity	:	Not stated.
Solubility		
Water so	lubility :	Insoluble.
Fat solub	ility :	Not stated.
Partition c	oefficient n-octanol/water (log value)	
Partition of	coefficient: n-octanol/water :	Not stated.
Vapour pro	essure	
Vapour p	ressure (50°C) :	Not relevant.
Density an	nd/or relative density	
Density :		> 1
	apour density	
Vapour d	-	Not stated.
•== • • • • •	information	
No data a		
	rmation with regard to physical hazard cla	ISSES
No data a		
	er safety characteristics	
No data a	avaliable.	
SECTION 10	: STABILITY AND REACTIVITY	
10.1. Reac	tivity	
No data a	available.	
10.2. Chen	nical stability	
This mixture is stable under the recommended handling and storage conditions in section 7.		
10.3. Possibility of hazardous reactions		
No data a	available.	
10.4. Cond	litions to avoid	
Avoid :		
- formatio	on of dusts	
D	a farma an averta aire naire na vita a rite	

Dusts can form an explosive mixture with air.

#### 10.5. Incompatible materials

No data available.

# 10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)

- carbon dioxide (CO2)

# SECTION 11 : TOXICOLOGICAL INFORMATION

# **11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008** No data available.

11.1.1. Substances

No toxicological data available for the substances.

#### 11.1.2. Mixture

No toxicological data available for the mixture.

# 11.2. Information on other hazards

## Monograph(s) from the IARC (International Agency for Research on Cancer) :

CAS 9011-14-7 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.

#### SECTION 12 : ECOLOGICAL INFORMATION

#### 12.1. Toxicity

#### 12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

#### 12.2. Persistence and degradability

No data available.

# 12.3. Bioaccumulative potential

No data available.

#### 12.4. Mobility in soil

No data available.

## 12.5. Results of PBT and vPvB assessment

No data available.

## 12.6. Endocrine disrupting properties

No data available.

# 12.7. Other adverse effects

No data available.

# SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

#### 13.1. Waste treatment methods

Do not pour into drains or waterways.

#### Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

## Soiled packaging :

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

#### **SECTION 14 : TRANSPORT INFORMATION**

Exempt from transport classification and labelling.

- 14.1. UN number or ID number
- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)
- 14.4. Packing group
- 14.5. Environmental hazards
- 14.6. Special precautions for user

# **SECTION 15: Regulatory information**

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

#### - Classification and labelling information included in section 2:

- The following regulations have been used:
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/643 (ATP 16)
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/849 (ATP 17)

#### - Container information:

No data available.

- Particular provisions :

No data available.

15.2. Chemical safety assessment

No data available.

## **SECTION 16 : OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

#### Abbreviations :

REACH : Registration, Evaluation, Authorization and Restriction of Chemical Substances.

- STEL : Short-term exposure limit
- TWA : Time Weighted Averages
- TMP : French Occupational Illness table
- TLV : Threshold Limit Value (exposure)
- AEV : Average Exposure Value.

ADR : European agreement concerning the international carriage of dangerous goods by Road.

- IMDG : International Maritime Dangerous Goods.
- IATA : International Air Transport Association.
- ICAO : International Civil Aviation Organisation
- RID : Regulations concerning the International carriage of Dangerous goods by rail.
- WGK : Wassergefahrdungsklasse (Water Hazard Class).
- PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable. SVHC : Substances of very high concern.