

1. Material-/Preparation- and Company Identification

- 1.1.** Trade name: 098-11020R
Toner-Kit compatible TK-20H for use in
Kyocera/Mita FS-1700, 3700, 6700
- 1.2.** Company: Pedro Schöller Printservice GmbH, Ernst-Abbe-Str. 19,
D-52249 Eschweiler/Germany
- 1.3.** Phone: +49(0)2403-9484-0
- 1.4.** Fax: +49(0)2403-9484-740

Page yield: 20.000 pages

2. Component/substance

Ingredients	EC-Number	CAS-Number	Content
Carbon black		8005-02-5	2 % less
Styrol Acryl Copolymer		26655-10-7	55 % less
Polyolefin wax		9003-07-0	5 % less
Silicia		60842-32-2	1 % less
Magnetite		1309-38-2	45 % less

3. Hazards identification

No serious dangers human and beast are known.

In case of contact with eyes it may cause an eye irritation.

Unlikely to cause skin irritations.

If you breath in large quantities, it could cause lung irritations.

However, the normal use does not lead to an inhalation of larger quantities of toner powder.

4. First-aid measures

You do not have to bargain for harmful consequential damage.

Nevertheless, the following measures should be observed:

- 4.1.** Contact with skin: wash with water and soap.
- 4.2.** Contact with eyes: Do not rub eyes. Immediately flush with large
amounts of clean, warm water.
- 4.3.** Inhalation: Remove it from the source and rinse your mouth
out with water. If symptoms persist, get medical attention.
- 4.4.** Ingestion: Rinse out your mouth; drink one or two glasses
of water. If symptoms persist, get medical attention.

5. Fire fighting measures

- 5.1.** Extinguishing media: Water, powder, foam, CO₂
- 5.2.** Corrosion products: CO, CO₂
- 5.3.** Fire fighting: Be careful that the toner does not disperse
- 5.4.** Protective equipment: not specified

6. Accidental release measures

- 6.1.** Personal precautions: Avoidance of
inhalation, ingestion, eye- and skin-contact.
- 6.2.** Environmental precautions: not specified
- 6.3.** Procedures if material is released: Vacuum it with a hoover or wipe it up with a wet cloth.

Trade name		Toner-Kit 098-11020R	Date: 03.07.2001	Page 2/2
7.	Handling and storage			
7.1.	Handling:	Do not open the toner reservoir; avoid inhalation and eye contact.		
7.2.	Storage:	Store the toner reservoir cool and dry, protect it against dampness, hotness (higher than 40°C) and flames. Keep it out of the reach of children.		
8.	Exposure controls/personal protection			
8.1.	Exposure limit values:	ACGIH (TWA) and HSE (EH40) recommend the following highest concentration of powder: 10mg/m ³ (8 hours. TWA [total weighted average]). Totalling inhaled powder: 5mg/m ³ (8 hours. TWA) totalling inhaled powder		
8.2.	Exposure guideline:	Use in well ventilated area.		
8.3.	Inhalation protection:	* under normal conditions of use not essential/ aeration of room		
8.4.	Hand guard:	* under normal conditions of use not essential		
8.5.	Eye protection:	* under normal conditions of use not essential		
8.6.	Body protection	* under normal conditions of use not essential		
9.	Physical and chemical properties			
	Appearance:	black powder		
	Aroma:	nearly inodorous		
9.1.	Melting point:	120 – 150 ° C		
9.2.	Density:	(° C) not specified	g/cm ³	1,0 – 1,5
9.2.1.	Bulk density:		kg/m ³	
9.3.	Vapour pressure:	(° C) not specified	mbar	not specified
9.4.	Viscosity:	(° C) not specified		
9.5.	Solubility	insoluble	g/l	negligible
9.5.1.	in	(° C)	g/l	not specified
9.6.	pH-Value	g/l H ₂ O (°)		
9.7.	Flash point:	> 100°C	°C	not specified
9.8.	Ignition point			
9.9.	Explosions limit	(° C) not specified		
10.	Stability and Reactivity			
10.1.	Pyrolysis:	>200° C		
10.2.	Dangerous decomposition products:	CO, CO ₂		
10.3.	Dangerous reactions:	does not occur		
10.4.	Further indications:	not specified		
11.	Toxicological information	Contains no baneful and dangerous substances. The Ames Test result was negative.		
12.	Ecological information	not specified		
13.	Disposal considerations	Can be disposed with domestic waste. (PS takes back the toner cartridges for free)		
14.	Transportation information	GGVSee/IMDG-Code: GGVE/GGVS: UN-No.: RID/ADR: ICAO/IATA-DGR: ADNo: other indications:	no statement no statement no statement no statement no statement no statement no statement	
14.1.	Water pollution class:	All materials are according to §19g, clause 5 of VwVwS, attachment 1, not menacing for water.		
15.	Regulatory information:	All substances in this product correspond to the regulations of the EG-directive 67/548/EEC.		
16.	Other information / Info of the manufacturer	Pedro Schöller Printservice GmbH, Ernst-Abbe-Str. 19, 52249 Eschweiler / Germany		