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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier Trade Name: HP CLJ PRO M375/451/475 YLW (3.5K) MAX-LIFE 350223-044000 Preparation No.: n-av. Registration No.: n-ap Identified use: Toner 1.2 Relevant indentified uses of the substance or misture and uses advised against Use: Toner 1.3 Details of the Supplier of the safety data sheet Address of the Company Katun Corporation 10951 Bush Lake Rd. Minneapolis, MN 55438 Katun Corporation 10951 Bush Lake Rd. Minneapolis, MN 55438 +1 952 941 9505

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture n. ap. 2.2 Label elements Classification according to 1272/2008/EC / CLP: Applicable Exemptions: Signal word(s): Component(s): Hazard pictogram(s): H-Phrases:

None

P-Phrases:

P102: Keep out of the reach of children . P260a Do not breathe dust P301 + P312 : IF SWALLOWED : Call a POISON CENTER / doctor .

Additional Markings

Although this product is not classified as hazardous, we recommend observing the safety advices. The above mentioned labeling is valid for distribution to private consumer.

2.3 other dangers Are:

This mixture contains no substances die rated as PBT or vPvB

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Not Classified

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SECTION 3: Composition/information on ingredients						
3.1	Substance	S				
	n.a.					
3.2 Mixture						
	Chemical c	haracteristation:				
	Toner, powder form.					
	This product contains no dangerous classified as ingredients or the concentrations are below the limits set by the					
	legislation.					
In	gredients:					
Descr	Description					
•						
CAS -	Num.	EC - Num.	REACH - Num	H - Phrases	m% -	
Non-Hazardous ingredients						

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SECTION 4: First aid measures
 4.1 Description of first aid measures 4.1.1 Inhalation: Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion. Ifsymptoms persist, call a physician. 4.1.2 Skin Contact:
Wash with water and soap as a precaution. In the case of skin irritation or allergic reactions see a physician. 4.1.3 Eye Contact:
Rinse immediately with plenty of water, also under the eyelids. If eye irritation persists, consult a specialist. 4.1.4 Ingestion:
Do not induce vomiting. Clean mouth with water and afterwards drink plenty of water. Consult a physician forsevere cases.
4.2 Most important symptoms and effects, both acute and delayed
n.av. 4.3 Indication of any immediate medical attention and special treatment needed None.
SECTION 5: Firefighting measures
 5.1 Extinguishing media 5.1.1 Suitable Extinguishing Media: Use dry chemical, CO2, water spray or "alcohol" foam. 5.1.2 Extinguishing Media to Avoid: None. 5.2 Special hazards arising from the substance or mixture In the case of fire, the following product(s) may form: Carbon oxides. 5.3 Advice for firefighters 5.3.1 Special Protective Equipment: Wear positive pressure self-contained breathing apparatus. Wear full protective clothing. 5.3.2 Additional Information: None. SECTION 6: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures See chapter 8.2.2 Contaminated surfaces will be extremely slippery. 6.2 Environmental precautions Do not flush into surface water or sanitary sewer system. 6.3 Methods and material for containment and cleaning up n.av.
6.4 Reference to other sections None.
SECTION 7: Handling and storage
 7.1 Precautions for safe handling 7.1.1 Precautions for Safe Handling: Do not breathe dust. Avoid contact with skin and eyes. Remove and wash contaminated clothing before reuse. When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday. 7.1.2 Precautions in Case of Fire and Explosion: Dust can form an explosive mixture in air. 7.2 Conditions for safe storage, including any incompatibilities
7.2.1 Storage Instructions:

Protect from frost, heat and sunlight.

7.2.2 Store away from:

Incompatible with oxidizing agents. 7.2.3 Further Information on Storage Conditions:

None.

7.3 Specific end use(s)

n.av.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters Material / Limit Value

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Avoid dust formation.

- 8.2.2 Individual protection measures
- 8.2.2a Respiratory Protection: Respirator must be worn if exposed to dust. Recommended Filter type: P-2
- 8.2.2b Hand Protection: In case of prolonged skin contact use protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specificlocal conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. 8.2.2c Eye Protection: safety glasses

8.2.2d Skin Protection: Not relevant

8.2.2e Further Information: Observe wearing time limits: Not relevant

8.2.3 Environmental exposure controls: n.av.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties				
9.1.1 Form: powder Odour: characteristic				
Odour threshold:	n.av.			
9.1.2 pH-value, undiluted:	n.ap.			
pH-value, 1% aqueous solution:	n.ap.			
9.1.3 Boiling point / Boiling - range (°C):	n.av., Melting p	oint / Melting range (°C): 100 – 150		
9.1.4 Flash point (°C):	n.av., closed cu	lb		
9.1.5 Flammability (EEC A10/A13):	n.av.			
9.1.6 Ignition temperature (°C):	n.av.			
9.1.7 Autoflammability (EEC A16):	No			
9.1.8 Oxidising properties:	None.			
9.1.9 Explosion hazard:	n.av.			
9.1.10 Explosion limits (Vol.%) lower:	n.av., upper: n.a	av.		
9.1.11 Vapour pressure:	n.av.			
Vapour density (Air = 1):	n.ap.			
9.1.12 Den sity (g/ml):	1,1 – 1,8			
9.1.13 Solubility (in Water):	immiscible	Soluble in:		
9.1.14 Partition coefficient, n-Octanol / Water:	0,53			
9.1.15 Viscosity:	n.av.			
9.1.16 Solvent content (m %):	n.ap.			
9.1.17 Thermal decomposition (°C):	n.av.			
9.1.18 Evaporation rate:	n.av.			
9.2 Other information				
n.av.				

SECTION 10: Stability and reactivity

10.1 Reactivity
None.
10.2 Chemical stability
Stable under normal conditions.
10.3 Possibility of hazardous reactions
No dangerous reaction known under conditions of normal use.
10.4 Conditions to avoid
No conditions to be specially mentioned.
10.5 In compatible materials
None.
10.6 Hazardou's decomposition products
No decomposition if used as directed.

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SECTION 11: Toxicological information					
11.1 Information on toxicological effects					
Acute Health Effects:					
Inhalation:	n.av.				
Ingestion:	n.av.				
Skin Contact:	May cause skin irritation in susceptible persons.				
Skin corrosion / irritation:	May cause eye irritation with susceptible persons.				
Serious eye damage / irritation:	n.av.				
Respiratory or skin sensitisation:	n.av.				
Germ cell mutagenicity:	n.av.				
Carcinogenicity:	n.av.				
Reproductive toxicity:	n.av.				
STOT-single exposure:	n.av.				
STOT-repeated exposure:	n.av.				
Aspiration hazard:	n.av.				
11.1.1 – Practical Experience					
11.1.11 n.av.					
11.1.12 Practical Experience					
Observations relevant for classification:					
The powdery toners may cause irritation to the eyes and respiratory system like other particulates of this size.					
Further Observations:					
None.	None.				
Classification of the preparation has been done by calculation in accordance with EEC directives					

SECTION 12: Ecological information

12.1 Toxicity

12.1 loxicity					
«Column_121Toxicity_English»					
12.2 Persistence and degradabili	12.2 Persistence and degradability				
The product is slightly soluble in wa	iter. It can be eliminated from water by abiotic processes.				
12.3 Bioaccumulative potential					
«Column 123 Bioaccumulative po	otential_En»				
12.4 Mobility in soil					
n.av.					
12.5 Results of PBT and vPvB as	sessment				
This mixture contains no substances which are assessed to be PBT or vPvB.					
12.6 Other adverse effects					
12.6.1 COD-Value, mg/g: n.av.					
12.6.2 BOD5-Value, mg/g:	n.av.				
12.6.3 AOX-Remarks:	n.av.				
12.6.4 Significant Components:	None.				
12.6.5 Other adverse effects:	None.				

SECTION 13: Disposal considerations

13.1 Waste treatment methods

13.1.1 Recommendation: Refer to manufacturer/supplier forinformation on recovery/recycling.

Waste - Code - No.: 08 03 18, The Waste code should be assigned in discussionbetween the user, the producer and the wastedisposal company.

In addition comply with the regional authorities.

13.2 Contaminated Packaging

13.2.1 Recommendation: Wash with suitable cleaner. Otherwise as described under Residues. Offer rinsed packaging material to local recycling facilities.

13.2.2 Safe Handling: As described under Residues. Handle in accordance with good industrial hygiene and safety practice.

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	ADR	IMDG	IATA
	Not Classfied as hazardous	Not Classfied as hazardous	Not Classfied as hazardous
а	s above mentioned regulations	as above mentioned regulations	as above mentioned regulation
14.1. UN number.			
14.2. UN proper shipp	ing name		
14.3. Transport hazard	dass(es)		
14.4. Packing group:			
14.5. Environmental h	azards		
14.6. Special precaution	ons for user		
Transport cat	teg ory::		Packing instructons
Classification	code:	(Comercial aircraft)
Hazard No.:			cking instructions
LQ:			(Cargo aircraft)
14.7. Transport in bull	k according to Annex II of MAR	POL 73/78 and the IBC Code	

SECTION 15: Regulatory information

15.1 Saf	fety, health and environmental	regulation s/legi sla	tion specific for the	substance or mixture			
15.1.1 15.1.2	Observe employment restrictions to MuSchG / JArbSchG : No. note strorage obligation according § 8 (6) GefStoffV : No.						
15.1.3							
15.1.4	Technical in structions :	Clase	digit	share m%			
	on air Quality		5.2.1	> 98 %			
15.1.5	Water hazard class; Classificat	tion according to Vw	∕/wS				
15.1.6							
15.1.7	Regulatory note on TRG S 510: No						
15.1.8	Regulatory note on TRG 300: No.						
15.1.9	Regulatory note on WRMG : No.						
15.1.10	Others mandatory regulations: None.						
15.2	Chemical safety assessment: n.a.						

SECTION 16: Other information

This datasheet has been compiled in accordence with EU regulation 2015/830.

The statements in this Material Safety Data Sheet were made to the best of our knowledge and are as accurateas possible. They are given for information only, they do not constitute a contractual guarantee of a product's properties. They must neither be altered nor tranferred to other products.

None