

Pelikan Vertriebsgesellschaft mbH & Co. KG 30102 Hannover Created: 16.04.2012, Revision 05.04.2012 Version 01 Page 1 / 7 SECTION 1: Identification of the substance / preparation and of the company 1.1 Product identifier Pelikan 1114 replaces HP Q2612A in HP 1010 1.2 Relevant identified uses of the substance or mixture and uses advised against 1.2.1 Relevant uses Toner 1.2.2 Uses advised against None known. 1.3 Details of the supplier of the safety data sheet Pelikan Vertriebsgesellschaft mbH & Co. KG Company Postfach 11 07 55 30102 Hannover / GERMANY Phone +49(0)511-6969-0 Address enquiries to **Technical information** Safety Data Sheet sdb@chemiebuero.de 1.4 Emergency phone Company +49(0)511-6969-0 Mo-Fr 8:00-17:00 SECTION 2: Hazards identification 2.1 Classification of the substance or mixture 2.1.1 Classification according to Regulation (EC) No 1272/2008 [CLP] not applicable 2.1.2 Classification according to Regulation 67/548/EEC or 1999/45/EC Hazard symbols none **R-phrases** none The product does not require a hazard warning label in accordance with EC-directives. 2.2 Label elements Labelling according to Regulation 67/548/EEC or 1999/45/EC Hazard symbols none **R-phrases** none 2.3 Other hazards Physico-chemical hazards Accumulation of fine dust may entail the risk of a dust explosion in the presence of air (only in circumstances of an uncontrolled release of dust from the product). Human health dangers No particular hazards known. **Environmental hazards** Does not contain any PBT or vPvB substances. Other hazards Further hazards were not determined with the current level of knowledge. SECTION 3: Composition / Information on ingredients 3.1 Product-type: The product in question is a mixture. Comment on component parts No dangerous components. Pre-registered according REACH legislation.

Substances of Very High Concern - SVHC: substances are not contained or are below 0,1%.

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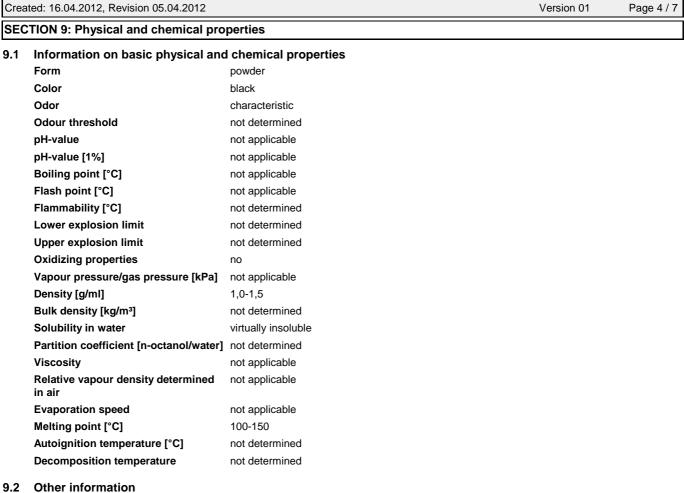
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SEC	CTION 4: First aid measures			
4.1	Description of first aid measures General information	Change soaked clothing.		
	Inhalation	Ensure supply of fresh air.		
	Skin contact	In the event of symptoms seek for medical treatment. When in contact with the skin, clean with soap and water.		
	Eye contact	Consult a doctor if skin irritation persists. In case of contact with eyes rinse thoroughly with water.		
	Ingestion	In the event of symptoms seek for medical treatment. In the event of symptoms seek for medical treatment. Rinse out mouth and give plenty of water to drink.		
4.2	Most important symptoms and ef			
4.3	Indication of any immediate med	ical attention and special treatment needed Treat symptomatically.		
SEC	TION 5: Fire-fighting measures			
5.1	Extinguishing media			
5.1	Suitable extinguishing media	Foam. Carbon dioxide. Dry powder. Water spray jet.		
	Extinguishing media that must not be used	Full water jet		
5.2	Special hazards arising from the	substance or mixture Unknown risk of formation of toxic pyrolysis products.		
5.3	Advice for firefighters			
	-	Use self-contained breathing apparatus. Fire residues and contaminated firefighting water must be dispo	sed of in accorda	nce within
		the local regulations.		
SEC	TION 6: Accidental release measu	res		
6.1	Personal precautions, protective	equipment and emergency procedures Ensure adequate ventillation. Avoid dust formation.		
6.2	Environmental precautions	Do not discharge into the drains/surface waters/groundwater.		
		с с С		
6.3	Methods and material for contain	ment and cleaning up Take up mechanically. Avoid raising dust. Dispose of absorbed material in accordance within the regulation	ons.	
6.4	Reference to other sections	See section 8+13		
SEC	SECTION 7: Handling and storage			
7.1	Precautions for safe handling	Provide vacuuming if dust raised.		
		Avoid the formation and deposition of dust. Dust can form an explosive mixture with air (only in circumstand	res of an uncontro	lled release
		of dust from the product) Keep away from all sources of ignition.	Les of an uncontro	neu reiease
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7.2	Conditions for safe storage, inclu	uding any incompatibilities	
	-	Keep only in original container.	
		Do not store together with oxidizing agents.	
		Store in a dry place. Protect from heat/overheating.	
7.3	Specific end use(s)		
		See product use, section 1.2	
SEC	TION 8: Exposure controls / perso	onal protection	
8.1	Control parameters Ingredients with occupational exposure limits to be monitored (GB))	
		not applicable	
8.2	Exposure controls		
	Additional advice on system design	Ensure adequate ventilation on workstation.	
	Eye protection	Safety glasses.	
	Hand protection	butyl rubber, > 120 min (EN 374) The details concerned are recommendations. Please contact the glove supplier for fu information.	ırther
	Skin protection	not applicable	
	Other	Avoid contact with eyes and skin. Do not inhale dust.	
		Wash hands before breaks and after work. Use barrier skin cream.	
	Respiratory protection	Breathing apparatus in the event of high concentrations. short term: filter apparatus, filter P1	
	Thermal hazards	not applicable	
	Delimitation and monitoring of the	See section 6+7.	



none

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reactions known if used as directed.

10.2 Chemical stability

The product is stable under standard conditions.

10.3 Possibility of hazardous reactions

Accumulation of fine dust may entail the risk of a dust explosion in the presence of air (only in circumstances of an uncontrolled release of dust from the product). Reactions with oxidizing agents.

10.4 Conditions to avoid

See section 7.2.

10.5 Incompatible materials

not determined

10.6 Hazardous decomposition products

No hazardous decomposition products known.

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SEC	SECTION 11: Toxicological information			
11.1	1 Information on toxicological effects Acute toxicity			
	Serious eye damage/irritation	not determined		
	Skin corrosion/irritation	not determined		
	Respiratory or skin sensitisation	not determined		
	Specific target organ toxicity — single exposure	not determined		
	Specific target organ toxicity — repeated exposure	not determined		
	Mutagenicity	Ames-test: negative.		
	Reproduction toxicity	not determined		
	Carcinogenicity	not determined		
	General remarks			
		No classification on the basis of the calculation procedure of t Toxicological data of complete product are not available.	the preparation direc	tive.

SECTION 12: Ecological information

12.1 Toxicity

12.2 Persistence and degradability

Behaviour in environment compartments	not determined
Behaviour in sewage plant	not determined
Biological degradability	not determined

12.3 Bioaccumulative potential

not determined

12.4 Mobility in soil

not determined

12.5 Results of PBT and vPvB assessment

Based on all available information not to be classified as PBT or vPvB respectively.

12.6 Other adverse effects

None known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. It is not possible to determine a waste code for this product in accordance with the European Waste Catalogue (EWC) since it is only possible to classify it according to how it is used by the customer. The waste code is to be determined within the EU in liaison with the waste-disposal operator.

Product

	Coordinate disposal with the authorities if necessary. For recycling, consult manufacturer.
Waste no. (recommended)	080318
Contaminated packaging	
	Uncontaminated packaging may be taken for recycling.
Waste no. (recommended)	150104 150102



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SECTION 14: Transport information		

14.1 UN number

See section 14.2 in accordance with UN shipping name

14.2	UN proper shipping name	
	Transport by land according to ADR/RID	NO DANGEROUS GOODS

Inland navigation (ADN) NO DANGEROUS GOODS

Marine transport in accordance with NOT CLASSIFIED AS "DANGEROUS GOODS" IMDG

Air transport in accordance with IATA NOT CLASSIFIED AS "DANGEROUS GOODS"

14.3 Transport hazard class(es)

See section 14.2 in accordance with UN shipping name

14.4 Packing group

See section 14.2 in accordance with UN shipping name

14.5 Environmental hazards

See section 14.2 in accordance with UN shipping name

14.6 Special precautions for user

Relevant information under section 6 to 8.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

not applicable

SECTION 15: Regulatory information	
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	

13.1 Salety, nearth and environmental	Salety, health and environmental regulations/registation specific for the substance of mixture		
EEC-REGULATIONS	1967/548 (1999/45); 1991/689 (2001/118); 1999/13; 2004/42; 648/2004; 1907/2006 (Reach); 1272/2008; 75/324/EEC (2008/47/EC); 453/2010/EC		
TRANSPORT-REGULATIONS	DOT-Classification, ADR (2011); IMDG-Code (2011, 35. Amdt.); IATA-DGR (2012).		
NATIONAL REGULATIONS (GB):	EH40/2005 Workplace exposure limits with amendments October 2007. CHIP 3/ CHIP 4		

15.2 Chemical safety assessment

not applicable



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