

SECTION 1 CHEMIC		DENTIFICATION			
Material Name:	CAL PRODUCT AND COMPANY IDENTIFICATION HP2025 - Black				
Use:	Toner for use in the HP CP2025, CM2320 Printers				
Company Identification:		ents, Inc.	Static Control Components (UK) Lir Unit 30, Worton Drive Reading Berkshire RG2 0TG United Kingdom	mited	
Emergency telephone number: 1-919-770-7984 or 1-919-770-6019			+ 44 (0) 765 959 1808		
General information telephone number: 1-919-774-3808			+ 44 (0) 118 923 8800		
Email Address:	info@scc-inc.com		info@scceurope.co.uk		
Revision Date:	3/18/2009				
SECTION 2 HAZARD	S IDENTIFICATION				
Classification:	This product is not classified as haza Directive 1999/45/EC, as amended.	ardous according to OS	HA CFR 1910.1200 or EU		
Acute health effects Skin contact: Eye contact: Inhalation: Ingestion: Potential health effects	Unlikely to cause skin irritation May cause slight irritation Minimal irritation to the respirator Ingestion is a minor route of entry	• •	-		
Routes of exposure:	Skin, eye contact and inhalation. Ingestion is considered a minor route of entry for this product under normal use.				
Chronic health effects	Prolonged inhalation of excessive amounts of any dust may cause lung damage.				
	Carbon black is classified by the IARC as a Group 2B carcinogen (the substance is possibly carcinogenic to humans). Carbon black in this preparation, due to its bound form, does not present this carcinogenic risk.				
Carcinogenicity	to humans). Carbon black in this pre-			nic	
	to humans). Carbon black in this pre-	eparation, due to its bo		nic	
	to humans). Carbon black in this pro carcinogenic risk. SITION / INFORMATION ON ING	eparation, due to its bo		nic EU Classification	
SECTION 3 COMPOS	to humans). Carbon black in this pro carcinogenic risk. SITION / INFORMATION ON ING CAS	eparation, due to its boo	und form, does not present this		
SECTION 3 COMPOS Component / Substance	to humans). Carbon black in this pro carcinogenic risk. SITION / INFORMATION ON ING CAS NUMBER	eparation, due to its boo REDIENTS WT %	und form, does not present this		
SECTION 3 COMPOS Component / Substance Resin	to humans). Carbon black in this pro- carcinogenic risk. SITION / INFORMATION ON ING CAS NUMBER 292629-36-8	REDIENTS WT % 80 - 90	und form, does not present this		
SECTION 3 COMPOS Component / Substance Resin Wax	to humans). Carbon black in this pro- carcinogenic risk. SITION / INFORMATION ON ING CAS NUMBER 292629-36-8 9002-88-4	REDIENTS WT % 80 - 90 5 - 15	und form, does not present this		
SECTION 3 COMPOS Component / Substance Resin Wax	to humans). Carbon black in this pre- carcinogenic risk. SITION / INFORMATION ON ING CAS NUMBER 292629-36-8 9002-88-4 1333-86-4	REDIENTS WT % 80 - 90 5 - 15	und form, does not present this		
SECTION 3 COMPOS Component / Substance Resin Wax Carbon Black	to humans). Carbon black in this pre- carcinogenic risk. SITION / INFORMATION ON ING CAS NUMBER 292629-36-8 9002-88-4 1333-86-4	eparation, due to its boo REDIENTS WT % 80 - 90 5 - 15 5 - 10	EU Number		
SECTION 3 COMPOS Component / Substance Resin Wax Carbon Black SECTION 4 FIRST A First Aid Procedures:	to humans). Carbon black in this precarcinogenic risk. SITION / INFORMATION ON ING CAS NUMBER 292629-36-8 9002-88-4 1333-86-4 SID MEASURES Move person to fresh air immediatel In case of contact immediately flush	Peparation, due to its boo REDIENTS WT % 80 - 90 5 - 15 5 - 10 y. If breathing is difficu with plenty of low press	EU Number EU Number	EU Classification	
SECTION 3 COMPOS Component / Substance Resin Wax Carbon Black SECTION 4 FIRST A First Aid Procedures: Inhalation:	to humans). Carbon black in this pre- carcinogenic risk. SITION / INFORMATION ON ING CAS NUMBER 292629-36-8 9002-88-4 1333-86-4 SID MEASURES Move person to fresh air immediately In case of contact immediately flush contact lenses to ensure thorough flush	Peparation, due to its boo REDIENTS WT % 80 - 90 5 - 15 5 - 10 y. If breathing is difficu with plenty of low press ushing. Do not rub eye	EU Number EU Number	EU Classification	
SECTION 3 COMPOS Component / Substance Resin Wax Carbon Black SECTION 4 FIRST A First Aid Procedures: Inhalation: Eye Contact:	to humans). Carbon black in this precarcinogenic risk. SITION / INFORMATION ON ING CAS NUMBER 292629-36-8 9002-88-4 1333-86-4 1333-86-4 NUMBER NOVE person to fresh air immediate! In case of contact immediately flush contact lenses to ensure thorough fl Wash affected area thoroughly with	Peparation, due to its boo REDIENTS WT % 80 - 90 5 - 15 5 - 10 y. If breathing is difficul with plenty of low press ushing. Do not rub eye soap and water. If irrita	EU Number EU Number	EU Classification	

Material Name: HP2025 - Black



Section 5 FIRE FIGHTING MEASURES					
Flash point and method:	NA				
Hazardous combustion products:	Carbon monoxide and carbon dioxide.				
Extinguishing Media:	Water, dry chemical, carbon dioxide or foam.				
Special Fire Fighting Procedures:	Avoid inhalation of smoke. Wear protective clothing and self-contained breathing apparatus.				
Fire and Explosion Hazards:	Toner is a combustible powder. Like most organic materials in powder form, it can form explosive mixtures when dispersed in air.				
SECTION 6 ACCIDENTAL REL	EASE MEASURES				
minimize generation of A conductive hose bon Residue can be remove of loose toner.	pilled toner and carefully transfer dust during clean up. If vacuum ded to the machine should be us ed with soap and cold water. Ga	is used, the motor must be ed to reduce static build up	rated as dust tight. (See Section V).		
Environmental precautions: Do not flush into surfac with local, state, and/o	e water or sanitary sewer system r federal regulations.	ns. Dispose of waste mater	ial in accordance		
SECTION 7 HANDLING AND ST	ORAGE				
Handling: Keep containers closed when not in use. Handle and open containers with care. Use with adequate ventilation. Avoid inhalation of dust and contact with skin and eyes. Keep away from sources of heat, sparks, and open flames.					
Storage Requirements: Store at roo Do not store	m temperature in the original contai with strong oxidizers.	ner. Keep the container tightly	r closed and dry.		
SECTION 8 EXPOSURE CONTR	OLS / PERSONAL PROTECTIO	N			
Exposure Limits: ACGIH					
Components CAS #	TWA	STEL	Ceiling		
Carbon Black 1333-86-4	3.5 mg/m ³	Not established	Not established		
OSHA Components CAS #	TWA	STEL	Ceiling		
Carbon Black 1333-86-4	2	Not established	Not established		
Exposure Guidelines: USA OSHA:	TWA / PEL: 15 mg/m ³ (Total Dust)	, 5 mg/m ³ (Respirable Fraction	n)		
USA ACGIH:	TWA / TLV: 10 mg/m ³ (Inhalable F	raction), 3mg/m ³ (Respirable I	Particulate)		
United Kingdom:	WEL: 10 mg/m ³ (Inhalable Dust), 3mg/m ³ (Respirable Dust)				
Personal Protective Equipment: Eye / Face Protection:	Wear dust resistant safety goggles if there is a danger of eye contact.				
Hands / Skin:	Wear protective gloves to avoid direct contact.				
Respiratory Protection:	Wear approved respirator for dust	when exposure exceeds permi	ssible limits.		
Additional Protective Measurements: Use in a well ventilated area. Use engineering controls to reduce air contaminants to below permissible limits.					



OLUTION & FRISILA	AL AND CHEMICAL P			
Physical State:		ROPERTIES	Water Solubility:	Negligible
Appearance and Odor:	Black fine nowder faint o	odor	Other Solubilities:	Partial soluble in Toluene & Xylene
Odor Threshold:	N/A	uui.	Boiling Point:	N/A
Vapor Pressure:	N/A N/A		-	N/A
			Melting Point:	
Vapor Density (Air=1):	N/A		Softening Point:	~100°C
Relative Density:	N/A		Evaporation Rate:	N/A
Specific Gravity:	~ 1.3		Auto-ignition Temp.:	N/A
pH:	N/A		Flammability Limits:	
Flash Point:	N/A		UEL	N/A
Flammability:	N/A		LEL	N/A
SECTION 10 CHEMIC	AL STABILITY AND	REACTIVITY INFORM	ATION	
Stability:	Stable und	der normal storage condition	ons.	
Conditions to avoid:	Heat, flam	nes, and other sources of ig	gnition. Keep dust away from	ignition sources.
Hazardous Polymerizat	ion: Will not po	olymerize.		
Hazardous Decomposit		nonoxide and carbon dioxid	e.	
Incompatible materials:		idizers.		
SECTION 11 TOXICO	LOGICAL INFORMA	TION		
Oral Toxicity:				
Tests on ton	ers have indicated there	e is no evidence of acute of	al toxicity: Swallowed-LD50 (rat) > 2500mg/kg
(i.e. practica	Ily non-toxic). U Ewers	and D Nowak, Luft 66(200	6), No5, 203-210.	
	. ,		7/548/EEC and 1999/45/EC.	
Inhalation Toxicity:				
•	d for acute oral toxicity a	according to EU Directive F	7/548/EEC and 1999/45/EC.	
Eye Irritation:	a .e. doute ordi toxiolty c		.,	
-	ad as an irritant accordir	ng to OSHA Hazard Comm	unication Standard (HCS) and	l
	67/548/EEC and as am	5		
	07/340/EEC and as an	lended.		
Sensitization:				
	d as sensitizer according	g to EU 67/548/EEC and a	s amended, and OSHA HCS (US).
Chronic toxicity:				
No information	on available.			
Carcinogenicity:				
Carbon blac	k is classified as a carcir	nogen by the IARC (possib	ly carcinogenic to humans, Gr	oup 2B) and by the
State of Cali	fornia under Proposition	165. In their evaluations of	carbon black, both organization	ons indicate that exposure
to carbon bl	ack, per se, does not oc	ccur when it remains bound	l within a product matrix, speci	fically, rubber, ink,
	-		reparation. None of the other	-
	-		EU, IARC, MAK, NTP or OSH	-
Mutagenicity:		gene according to rie en i,		
	nic in Ames assay.			
Non-mulage	nic in Ames assay.			
-				
Reproductive Toxicity:	d aa 4aasia aaaaadiyaa 4a 🗖		ad as succeeded. Oslifansia Dua	
Reproductive Toxicity:	d as toxic according to E	EU Directive 67/548/EEC a	nd as amended, California Pro	pp. 65, and DFG (Germany).
Reproductive Toxicity:			nd as amended, California Pro	op. 65, and DFG (Germany).
Reproductive Toxicity: Not classifier		DN	nd as amended, California Pro	op. 65, and DFG (Germany).
Reproductive Toxicity: Not classifier SECTION 12 ECOLO This product	GICAL INFORMATIO	DN r ecological effects.	nd as amended, California Pro	p. 65, and DFG (Germany).
Reproductive Toxicity: Not classified SECTION 12 ECOLO This product SECTION 13 DISPOS	GICAL INFORMATIO	DN r ecological effects.	nd as amended, California Pro	op. 65, and DFG (Germany).
Reproductive Toxicity: Not classified SECTION 12 ECOLO This product SECTION 13 DISPOS General Information:	GICAL INFORMATIO	DN r ecological effects. DNS		
Reproductive Toxicity: Not classified SECTION 12 ECOLO This product SECTION 13 DISPOS General Information: Dispose of s	GICAL INFORMATIO	DN r ecological effects. DNS	nd as amended, California Pro	
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Reproductive Toxicity: Not classified SECTION 12 ECOLO This product SECTION 13 DISPOS General Information: Dispose of s Disposal methods: Collect spille	GICAL INFORMATIO	DN r ecological effects. DNS in accordance with all local ghtly sealed containers. Di	, state, and federal regulations	
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Reproductive Toxicity: Not classified SECTION 12 ECOLOG This product SECTION 13 DISPOS General Information: Dispose of s Disposal methods: Collect spille federal regul SECTION 14 TRANS DOT Transportation Dat	GICAL INFORMATIO thas not been tested for SAL CONSIDERATIO pilled or waste product i ed or waste product in tig lations. PORTATION INFORI ta (49 CFR 172.101): Proper Shipping Name	The cological effects. The co	, state, and federal regulations spose of waste in accordance <u># Packing Group</u>	with all local, state, and
Reproductive Toxicity: Not classified SECTION 12 ECOLOG This product SECTION 13 DISPOS General Information: Dispose of s Disposal methods: Collect spille federal regul SECTION 14 TRANS DOT Transportation Dat	GICAL INFORMATIO thas not been tested for SAL CONSIDERATIO pilled or waste product in ted or waste product in tig ations. PORTATION INFORI ta (49 CFR 172.101): Proper Shipping Name Not regul	DN r ecological effects. DNS in accordance with all local ghtly sealed containers. Di MATION Hazard Class ID in the sealed constant to sealed constant the sealed constant to sealed constant the sealed constant to sealed constant the sealed constant to	, state, and federal regulations spose of waste in accordance <u># Packing Group</u> als (dangerous goods) in trans	with all local, state, and Exceptions may apply portation
Reproductive Toxicity: Not classified SECTION 12 ECOLOG This product SECTION 13 DISPOS General Information: Dispose of s Disposal methods: Collect spille federal regul SECTION 14 TRANS DOT Transportation Dat	GICAL INFORMATIO Thas not been tested for SAL CONSIDERATIO pilled or waste product in ted or waste product in tig ations. PORTATION INFORI ta (49 CFR 172.101): Proper Shipping Name Not regul Not regul	DN r ecological effects. DNS in accordance with all local ghtly sealed containers. Di MATION Hazard Class ID in the sealed constant the sealed constant the sealed containers. Ilated as hazardous material Ilated as hazardous material	, state, and federal regulations spose of waste in accordance <u># Packing Group</u>	with all local, state, and Exceptions may apply portation portation

Material Name: HP2025 - Black



SECTION 15 REGU	LATORY INFORMATION	N
US Federal Regulation		
US EPA TS	CA Inventory: All chemical	substances in this product comply with all rules or orders under TSCA.
CERCLA (Superfund)	eportable quantity	
None		
-	ts and Reauthorization A	
Hazard Cat	egories	Immediate Hazard - No Delayed Hazard - No
		Fire Hazard - No
		Pressure Hazard - No
		Reactivity Hazard - No
Section 20	2 Extremely	Νο
hazardous	2 Extremely substance	NO
	1 hazardous	No
chemical		
State Regulations:		
		/ specifically list copy machine toner.
SECTION 16 OTHE	R INFORMATION	
Labeling According to	EU Directive 67/548/EEC:	
R&S Phras		Not Required
Hazard Sy	nbol:	Not Required
Issue Date:	3/18/2009	
Revision:	1	
Revised sections:	All Sections	
Replaces sheet date	d: 9/30/2008	
NFPA Ratings:	Health:	1
	Flammability:	1
	Reactivity:	1
THIS INFOR	MATION IN THIS MSDS WAS	OBTAINED FROM SOURCES WHICH WE BELIEVE
ARE RELIAB	LE. HOWEVER, THE INFORM	VATION IS PROVIDED WITHOUT ANY WARRANTY
	R IMPLIED, REGARDING IT'S	
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CONNECTE	D WITH THE HANDLING, STO	RAGE, USE OR DISPOSAL OF THE PRODUCT.