

SECTION 1 CHEMIC						
Material Name:	TRD3000 / 310		INTIFICATION			
Use:	Toner for use in the Dell 3000/3010/3100, Epson Acculaser C1100, Xerox DocuPrint C525A Printers					
Company Identification	: Sta P.C	atic Control Componen D. BOX 152 nford North Carolina 2	ts, Inc.	Static Control Components (UK) Lim Unit 30, Worton Drive Reading Berkshire RG2 0TG United Kingdom	nited	
Emergency telephone number:		1-919-770-7984 or 1-919-770-6019		+ 44 (0) 765 959 1808		
General information telephone num		ber: 1-919-774-3808		+ 44 (0) 118 923 8800		
Email Address:	info	@scc-inc.com		info@scceurope.co.uk		
Revision Date:	3/16/2009					
SECTION 2 HAZARD	S IDENTIFICAT	TION				
Classification:			ous according to OSHA CFF	R 1910.1200 or EU		
Acute health effects Skin contact: Eye contact: Inhalation: Ingestion:	Directive 1999/45/EC, as amended. Unlikely to cause skin irritation May cause slight irritation Minimal irritation to the respiratory tract if exposed to large amounts of toner dust. Ingestion is a minor route of entry for intended use. Low acute toxicity.					
Potential health effects Routes of exposure: Chronic health effects	Skin, eye contact and inhalation. Ingestion is considered a minor route of entry for this product under normal use. Prolonged inhalation of excessive amounts of any dust may cause lung damage.					
Carcinogenicity	None of the ingre		sified as carcinogens accord	ding to EU, IARC, MAK, NTP,		
SECTION 3 COMPOS	SITION / INFORI	MATION ON INGRE				
SECTION 3 COMPO Component / Substance	SITION / INFORI		DIENTS WT %	EU Number	EU Classification	
Component / Substance Polyester Resin Ferrite*	SITION / INFORI	MATION ON INGRE CAS		EU Number	EU Classification	
Component / Substance Polyester Resin	SITION / INFORI	MATION ON INGRE CAS NUMBER ade Secret 309-37-1 309-48-4	<b>WT %</b> >65	EU Number	EU Classification	
Component / Substance Polyester Resin Ferrite* (as mixture) Yellow Pigment Wax Charge Control Agent Silica Titanate Polymer Beads	SITION / INFORI	MATION ON INGRE CAS NUMBER ade Secret 309-37-1 309-48-4 314-11-0 344-43-0 3358-31-2 9015-86-9 2405-40-3 7762-90-7 3463-67-7	WT % >65 < 15.0 <13.0 < 4.0 <4.0 <2.0 <2.0 <2.0	EU Number	EU Classification	
Component / Substance Polyester Resin Ferrite* (as mixture) Yellow Pigment Wax Charge Control Agent Silica Titanate Polymer Beads SECTION 4 FIRST A First Aid Procedures: Inhalation:	SITION / INFORI	MATION ON INGRE CAS NUMBER ade Secret 309-37-1 309-48-4 314-11-0 344-43-0 358-31-2 9015-86-9 2405-40-3 7762-90-7 3463-67-7 9011-14-7	WT % >65 < 15.0 <13.0 < 4.0 <4.0 <2.0 <2.0 <2.0 <2.0 <13.0 < 13.0 < 14.0 < 15.0 15.0<br 15.0<br 15.0</th <th>Ilt a physician.</th> <th>EU Classification</th>	Ilt a physician.	EU Classification	
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Component / Substance Polyester Resin Ferrite* (as mixture) Yellow Pigment Wax Charge Control Agent Silica Titanate Polymer Beads SECTION 4 FIRST A First Aid Procedures: Inhalation: Eye Contact:	SITION / INFORI	MATION ON INGRE CAS NUMBER ade Secret 309-37-1 309-48-4 314-11-0 344-43-0 3358-31-2 9015-86-9 2405-40-3 7762-90-7 3463-67-7 9011-14-7 iresh air immediately.	WT % >65 < 15.0 <13.0 < 4.0 < 4.0 < 2.0 < 2.0 < 2.0 If breathing is difficult, consult th plenty of low pressure wathing. Do not rub eyes. ap and water. If irritation per	Ilt a physician. er for at least 15 minutes. Remove	EU Classification	



#### Section 5 FIRE FIGHTING MEASURES

Section 5 FIRE FIGHTING MEAS	URES			
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 RELE	EASE MEASURES			
minimize generation of du A conductive hose bonded	ed toner and carefully transfer into sealable waste container. Sweep slowly to st during clean up. If vacuum is used, the motor must be rated as dust tight. d to the machine should be used to reduce static build up (See Section V). with soap and cold water. Garments may be washed or dry-cleaned, after removal			
Environmental precautions: Do not flush into surface v with local, state, and/or fe	vater or sanitary sewer systems. Dispose of waste material in accordance aderal regulations.			
SECTION 7 HANDLING AND ST				
adequate ve	ners closed when not in use. Handle and open containers with care. Use with entilation. Avoid inhalation of dust and contact with skin and eyes. Keep away s of heat, sparks, and open flames.			
	m temperature in the original container. Keep the container tightly closed and dry. with strong oxidizers.			
SECTION 8 EXPOSURE CONTROL	OLS / PERSONAL PROTECTION			
Exposure Guidelines: USA OSHA:	TWA / PEL: 15 mg/m <sup>3</sup> (Total Dust), 5 mg/m <sup>3</sup> (Respirable Fraction)			
USA ACGIH:	TWA / TLV: 10 mg/m <sup>3</sup> (Inhalable Fraction), 3mg/m <sup>3</sup> (Respirable Particulate)			
United Kingdom:	WEL: 10 mg/m <sup>3</sup> (Inhalable Dust), 3mg/m <sup>3</sup> (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 permissible limits.			
Additional Protective Me	easurements: Use in a well ventilated area. Use engineering controls to reduce air contaminants to below permissible limits.			
Comments:	Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking using the toilet, or applying cosmetics			



	L AND CHE	EMICAL PROPERTIES		NI 19 91 1	
Physical State:			Water Solubility:	Negligible	
Appearance and Odor:		powder, faint odor.	Other Solubilities:	Partial soluble in Toluene & Xylene	
Odor Threshold:	N/A		Boiling Point:	N/A	
Vapor Pressure:	N/A		Melting Point:	N/A	
Vapor Density (Air=1):	N/A		Softening Point:	~100°C	
Relative Density:	N/A		Evaporation Rate:	N/A	
Specific Gravity:	1.2		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 STABIL	ITY AND REACTIVITY INFO	ORMATION		
Stability:		Stable under normal storage of	onditions.		
Conditions to avoid:		Heat, flames, and other source	es of ignition. Keep dust away from	ignition sources.	
Hazardous Polymerizati	on:	Will not polymerize.			
Hazardous Decomposit	ion:	Carbon monoxide and carbon	dioxide.		
Incompatible materials:		Strong oxidizers.			
SECTION 11 TOXICO		NFORMATION			
Oral Toxicity:					
Tests on ton	ers have indic	cated there is no evidence of act	ute oral toxicity: Swallowed-LD50 (ra	at) > 2500mg/kg	
		U Ewers and D Nowak, Luft 66			
			tive 67/548/EEC and 1999/45/EC.		
Inhalation Toxicity:		, 3			
•	d for acute or	al toxicity according to EU Direc	tive 67/548/EEC and 1999/45/EC.		
Eye Irritation:					
-	d as an irritar	nt according to OSHA Hazard C	communication Standard (HCS) and		
		and as amended.			
Sensitization:	01/040/220				
	d as sonsitizo	r according to ELL 67/548/EEC a	and as amended, and OSHA HCS (U	19)	
Chronic toxicity:					
No informatio	an available				
	on available.				
Carcinogenicity:				- (100)	
	•	•	Monograph, NTP, OSHA Regulation	s (USA),	
	, or Propositio	on 65 (California).			
Mutagenicity:					
Negative (AN	/IES Test)				
Reproductive Toxicity:					
Not classified	d as toxic acc	cording to EU Directive 67/548/E	EC and as amended, California Prop	o. 65, and DFG (Germany).	
SECTION 12 ECOLO	GICAL INFO	ORMATION			
This product	has not beer	tested for ecological effects.			
SECTION 13 DISPOS	SAL CONSI	DERATIONS			
General Information:					
Dispose of s	pilled or wast	e product in accordance with all	local, state, and federal regulations.		
Disposal methods:					
Collect spilled or waste product in tightly sealed containers. Dispose of waste in accordance with all local, state, and					
federal regul	•				
SECTION 14 TRANS		N INFORMATION			
DOT Transportation Dat					
	-	oping Name Hazard Class	ID # Packing Group	Exceptions may apply	
US DOT			materials (dangerous goods) in trans		
ICAO/ IATA		Not regulated as hazardous	materials (dangerous goods) in trans	portation	
IMO/IMDG		Not regulated as hazardous	materials (dangerous goods) in trans	portation	



SECTION 15 RE		RMATION		
US Federal Regulat US EPA		All chemical su	ostances in this product comply with all rules or orders under TSCA.	
	-			
CERCLA (Superfun None	id) reportable quan	itity		
Superfund Amendr	nents and Reautho	orization Act of		
Hazard	Categories		Immediate Hazard -NoDelayed Hazard -NoFire Hazard -NoPressure Hazard -NoReactivity Hazard -No	
	a 302 Extremely ous substance		No	
SARA 1	Fitle III Section 313		* Ferrite	
			Manganese compounds (category codes: N450) Containing less than 18.0wt% as MN in our product.	
State Regulations:	our states regulation	ne that may er	ecifically list copy machine toner.	
SECTION 16 OT				
Labeling According	-	7/548/EEC:	Net Deswined	
R&S Pr	rases: Symbol:		Not Required	
Hazaru	Symbol.		Not Required	
Issue Date:		3/16/2009		
Revision Number:		1		
Revised sections:		All Sections		
Replaces sheet dat	ed:	11/19/2008		
NFPA Ratings:	Health:		1	
U	Flammability:		1	
	Reactivity:		1	
			AINED FROM SOURCES WHICH WE BELIEVE	
	S OR IMPLIED, REGA			
			NG, STORAGE, USE AND DISPOSAL OF THE	
PRODUC	CT ARE BEYOND OUF	R CONTROL AN	D MAY BE BEYOND OUR KNOWLEDGE.	
FOR TH	S AND OTHER REAS	ONS, WE DO N	OT ASSUME RESPONSIBILITY AND EXPRESSLY	
		,	R EXPENSE ARISING OUT OF OR IN ANY WAY	
CONNEC	CTED WITH THE HAN	DLING, STORA	GE, USE OR DISPOSAL OF THE PRODUCT.	