1. Objectives

This production information sheet is provided to identify locations of parts, materials, hazardous substances and compound substances in the product that is going to be disposed based on WEEE Directive (2002/96/EC), and to allow waste disposal facilities to dispose the product and to recycle the product in proper manner.

Product: Differential Refractive Index Detector Shodex RI-100 series							
Product code: F4010101, F4010104, and F4010102							
Point of Contact: SHOWA DENKO EUROPE GmbH Phone: +49 (0) 89/93 99 62-34 Fax: +49 (0) 89/93 99 62-34							
E-MAIL:Schultz@sde.de http://www.shodex.com							

2. Disposal

Information of such product as components, major materials, hazardous substances, etc is listed in the next table.

In order to promote recycling and other ecological activities, components that can be separated and/or disassembled from the product should be listed in this table. Note that the entry of component weight in the table is not essential.

Fill in the column, Remark with such statements as "Remove oo *sheet before disassembly" and "Perform* oo *processing before disassembly".*

Component		Major material	Separation	Location where	How to dispose	Weight of	Remark
Category	Sub-category		process is	the material is		component	
			required or	used		(Reference only)	
			not.				
Switching power		Electrolytic	0	Refer to Attached	Shall be		
supply unit		capacitor (25mm		drawing .	disposed in		

Component		Major material	Separation	Location where	How to dispose	Weight of	Remark
Category	Sub-category		process is	the material is		component	
			required or	used		(Reference only)	
			not.				
		or more)			compliance with		
					Directive		
					75/442/EEC,		
					Article 4		
		Aluminum, Ferrite,	×		Shall be		
		Composite, and			disposed in		
		Other electronic			landfill after the		
		component			removal from the		
					body		
LCD unit	LCD unit	Liquid crystal	0	Refer to Attached	Per Directive		LCD whose surface
		material		drawing .	75/442/EEC		area is larger than
					Article 4		100cm ²
	Fluorescent lamp		0	Refer to Attached	ditto		Parts such as
	(Backlight)			drawing .			backlight lamp that
							includes mercury
	Circuit board	Epoxy glass, and	×		Shall be		
		Other electronic			disposed in		
		component			landfill after the		
					removal from the		

Component		Major material	Separation	Location where	How to dispose	Weight of	Remark
Category	Sub-category		process is required or	the material is used		component (Reference only)	
			not.				
					body		
Keyboard		Iron	×		Shall be		
		Epoxy glass			disposed in		
		Other electronic			landfill after the		
		component			removal from the		
					body		
Cover		Iron	×		Material		Shall be
					recycle		separated from
Chassis							other parts
Plastic panel		PBT	×		Thermal		
		(Polybutylene			recycle after		
		Terephthalate)			crushing		
Optical unit	Optical block	Aluminum	×	Refer to	Material		Shall remove all
				Attached	recycle		of the mounted
				drawing .			components
		Stainless	×				

Component		Major material	Separation	Location where	How to dispose	Weight of	Remark
Category	Sub-category		process is required or not.	the material is used		component (Reference only)	
	Plastic foam insulating material		×		Thermal recycle		
Power cable Signal cable		Copper PVC	0	Refer to Attached drawings	Thermal recycle after crushing		
Other removable parts		Stainless, Optical glass, Epoxy glass, and Electronic component	×	and .	Shallbedisposedinlandfillaftertheremovalfrom the body		

 The symbol, "O" used in the column "Separation process is required or not" indicates that the part shall be subjected to the process stipulated in WEEE Directive (2002/96/EC) Supplementary provisions . The symbol, "×" is to show that the part shall be subjected to the separation process.

2) Location of each component is indicated in Attached drawing-1.

3) Remark

• Part to be processed in accordance with WEEE Annex Article 6 (1) is indicated in this Remark column.

3. Record and Report

The followings shall be recorded after receiving and disposing our waste product. In addition, contents of the record shall be reported once a year.

- Number of received waste product and of disposed product
- Client of disposal (Who asked to dispose the product)
- · Type/Kind of waste product

Attach drawing and/or photo showing locations where component and/or hazardous substances are used.

