



TERUMO CORPORATION

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**MATERIALS OF CONCERN DECLARATION**

FINECROSS® MG Coronary Micro-Guide Catheter
GLIDECATH® Hydrophilic Coated Catheter
GLIDECATH® XP Hydrophilic Coated Catheter
GLIDESHEATH SLENDER® Introducer Sheath*
GLIDEWIRE ADVANTAGE® Guidewire
GLIDEWIRE® Endoscopic Hydrophilic Coated Guidewire
GLIDEWIRE® Gold Hydrophilic Coated Guidewire
GLIDEWIRE® GT Guidewire
GLIDEWIRE® Hydrophilic Coated Guidewire
GLIDEWIRE® Urologic Hydrophilic Coated Guidewire
HEARTRAIL® III Guiding Catheter
MISAGO® RX Self-expanding Peripheral Stent*
NAVICROSS® Support Catheter
Obturator
OPTITORQUE® Diagnostic Catheter
PROGREAT ALPHA™ Microcatheter*
PROGREAT® Coaxial Microcatheter System*
PROGREAT® Hydrophilic Coated Microcatheter*
R2P™ MISAGO® RX Self-expanding Peripheral Stent*
R2P™ SLENGUIDE™ Guiding Catheter*
RUNTHROUGH® NS Coronary Guidewires
RUNTHROUGH® NS Extension Wire Guidewire
RUNTHROUGH® NS HYPERCOAT™ Coronary Guidewire
TORQUE™ Device

PM-00877

Please be advised that the above medical devices manufactured by Terumo Corporation and distributed by Terumo Medical Corporation do not contain the following compounds:

BPA	Heparin
Murine Antibody	Albumin
Swine Aortic Valve	Urokinase
Swine Cardiac Valve	Hyaluronic acid
Equine Pericardial Membrane	Casein
Bovine Pericardial Membrane	Vitamins
Silver Protein (or Silver Protainate)	PVC
Ovine Antibody	Mercury
Collagen	

\* These products contain BPA.

I hereby certify that, to the best of my knowledge at this time, the above listed products except Guidewires (including the guidewire of Progreat Coaxial Microcatheter System), do not contain DEHP. DEHP contained PVC is used for a base for the hydrophilic coating for Guidewires. The PVC does not come into contact with blood during clinical use.

Although RUNTHROUGH NS Coronary Guidewires, RUNTHROUGH NS Extension Wire Guidewire and RUNTHROUGH NS HYPERCOA Coronary Guidewire are Guidewires, these products do not contain DEHP and PVC.

DEHP\*\* Di (2-ethylhexyl) phthalate

\*\* DEHP is known by many other chemical names in the industry. Please cross reference the following list: 1,2-Benzenedicarboxylic acid bis(2-ethylhexyl) ester; Octoil; Ethyl hexyl phthalate; 2-Ethylhexyl phthalate; bis-(2-ethylhexyl) 1,2-benzendicarboxylate; octyl phthalate; phthalic acid dioctyl ester; BEHP; bisoflex 81; bisoflex dop; compound 889; DAF 68; ergoplast fdo; eviplast 80; eviplast 81; fleximel; flexol dop; flexol plasticizer dop; good-rite gp 264; hatcol dop; hercoflex 260; kodaflex dop; mollan o; nuoplaz dop; palatinol ah; Pittsburgh px-138; platinol ah; platinol dop; rc plasticizer dop; reomol dop; reomol d 79p; sicol 150; staflex dop; truflex dop; vestinol ah; vinicizer 80; witcizer 312; Benzenedicarboxylic acid; bis(2-ethylhexyl) ester; Union carbide flexol 380.

*Sincerley,*

Signature: 

Name: Tomoyuki Iida

Title: Deputy General Manager of Quality Assurance Department