



## WHO PQT-VC Declaration of Product Formulation for Incorporated ITN Fabrics

<b>Company:</b>	Example Net Manufacturing Ltd.
<b>Product Name:</b>	Example Nets Standard
<b>PQ Ref #:</b>	
<b>Formulation Code:</b>	ENM8785-G
<b>Version Number:</b>	001
<b>Effective Date:</b>	3/4/2018

### Section A: Chemical Compositions of Formulated Intermediates

#### A1: AI Masterbatch

Ingredient	Grade/CAS#/Other	Supplier Name(s) and Address(es)	Amount	Purpose in Formulation
Deltamethrin TC 95% (equiv. deltamethrin)	Product code: DMTC95	Example Pesticides Ltd., [address]	150mg/g (142.5mg/g)	AI
LDPE	Grade: PPC301	Example Polymers Ltd., [address]	800mg/g	Carrier
HDPE	Grade: PD259C	Example Polymers Ltd., [address]	49mg/g	Carrier
Tris-(2,4-di-tert-butylphenyl)-phosphite	CAS#: 31570-04-4	Example Chemical Co., [address]	1.0mg/g	Antioxidant
			Total	1000mg/g

**A2: Filament/Yarn****Denier: 150 D**

<b>Ingredient</b>	<b>Grade/CAS#/Other</b>	<b>Supplier Name(s) and Address(es)</b>	<b>Amount</b>	<b>Purpose in Formulation</b>
Pyrethroid Masterbatch (equiv. deltamethrin)	Table A1	Produced in house per established QMS and formulation presented in this form.	100mg/g (14.3mg/g)	AI Masterbatch
HDPE	Grade: PD259F	Example Polymers Ltd., [address]	898mg/g	Carrier
Colour masterbatch	MB 21W3237 Green	Colours-R-Us, [address]	2.0mg/g	Colour
			<b>Total</b>	1000mg/g

Note: The yarn consists of a single filament (monofilament yarn).

**Section B: Formation of Non-Formulated Intermediates****B1: Knitted Fabric****Fabric weight: 40g/m<sup>2</sup>**

Ingredient	Grade/CAS#/Other	Supplier Name(s) and Address(es)	Amount by Weight	Amount by Area
Filament (equiv. deltamethrin)	Table A2	Produced in house per established QMS and formulation presented in this form.	1000mg/g (14.3mg/g)	40.0g/m <sup>2</sup> (0.57g/m <sup>2</sup> )
			Total	1000mg/g

EXAMPLE

***Previous Versions***

<b>Version Number</b>	<b>Effective Dates</b>	<b>Reason for Replacement</b>

***Confidentiality***

All formulation information provided on this form is considered confidential business information.

**Name of Authorized Contact Person for the Manufacturer:**

**Signature of Authorized Contact Person for the Manufacturer:** \_\_\_\_\_

**Date:**

EXAMPLE