

China Product Standard FZ/T 73043-2020 *Knitted Shirts* Recently Published and To Be Put Into Implementation as of April 1 2021

FZ/T 73043-2020 Knitted shirts has been recently published. It is applicable to shirts made of knitted fabrics. It is not applicable to shirts containing fillings or shirts intended for infants of age 36 months or under. It would be effective as of April 1st 2021. In comparison to FZ/T 73043-2012, major technical parameter changes are the following:

No.	Parameters	FZ/T 73043-2012	FZ/T 73043-2020	Note									
1	Scope	Applicable to identify the quality of shirts mainly made of knitted fabric.	Applicable to shirts made of knitted fabrics. Not applicable to shirts containing filling or infant products of age months or under.	The new scope has excluded infants products and shirts with filling.									
2	Product size	/	Allows "sizes beyond the standard range shall be extended in increments according to the principle specified in the standard"	-									
3	Physical Properties	Fiber content	According to FZ/T 01053	According to GB/T 29862	-								
		Dimensional stability to washing	Garment length (%) Pass grade -5.0 ~ +2.0	Garment length (%) Pass grade -5.0 ~ +3.0	Requirements are same except pass grade of garment length.								
		Dimensional stability to dry cleaning	/	Add the dimensional stability of dry cleaning, the requirements is same as dimensional stability to washing.	Only assesses products that can be dry cleaned per care instructions. Test according to FZ/T 80007.3.								
		Spirality after washing	Test method is specified in FZ/T 73043-2012.	Test method is changed to GB/T 23319.3-2010 Method B.	-								
		Pilling	/	Add "Only test product face side".	-								
		Colorfastness to perspiration and light	Premium grade ≥ 4 First Class ≥ 3 Pass grade ≥ 3	Premium grade ≥ 4 First Class $\geq 3-4$ Pass grade ≥ 3	-								
		Colorfastness to drycleaning	/	<table border="1"> <thead> <tr> <th></th> <th>Premium grade</th> <th>First Class</th> <th>Pass Grade</th> </tr> </thead> <tbody> <tr> <td>Color change/ Color staining</td> <td>$\geq 4-5$</td> <td>≥ 4</td> <td>$\geq 3-4$</td> </tr> </tbody> </table>		Premium grade	First Class	Pass Grade	Color change/ Color staining	$\geq 4-5$	≥ 4	$\geq 3-4$	Add colorfastness to drycleaning. Only assesses products that can be dry cleaned per care instructions. Test according to GB/T 5711.
			Premium grade	First Class	Pass Grade								
		Color change/ Color staining	$\geq 4-5$	≥ 4	$\geq 3-4$								
Colorfastness of washing & colorfastness of rubbing on printing	Present as separate requirements	Delete colorfastness to washing and colorfastness to rubbing on printing	Requirement removed in 2020 version.										
Colorfastness to cross staining	Test method according to Appendix A	According to GB/T 31127-2014 method A	Modified test method.										
Appearance after washing	Without color change requirement. Concession by half s grade of wrinkle degree after washing assessment is only for fabric with 100% cellulose fiber.	Add color change and revise appearance requirements. Color change: Premium grade/ First class: ≥ 4 Pass grade: $\geq 3-4$	The requirement of wrinkle degree after washing remains unchanged, but add "when the fabric is woolen product, the wrinkle degree after washing is allowed to be reduced by half a grade".										
4	Size deviation	The size deviation tolerance and the measurement requirement have been modified; The size deviation of collar of the premium grade has been modified; Add the allowable specification of size deviation of short sleeve length.											
5	Instruction for use	According to GB 5296.4 and GB 18401.	According to GB/T 5296.4, children product according to GB/T 5296.4 and GB 31701.										

How Does this Impact You? Contact Us to Discuss

Any comments and/or questions please contact your local customer service representative or email to:

China – Guangzhou: bvcps_pyinfo@cn.bureauveritas.com

China – Shanghai: contact-cn@bureauveritas.com

Bureau Veritas Consumer Products Services, Inc. ("BVCPS") provides the information in this client bulletin as a resource of general information. It does not replace any applicable legal or regulatory requirements and is provided "as is." BVCPS will not be liable for any indirect, special, punitive, consequential or other damages (including without limitation lost profits) of any kind in connection with this client bulletin. BVCPS DISCLAIMS ALL REPRESENTATIONS AND WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IN CONNECTION WITH THIS CLIENT BULLETIN.