

Technical construction file (TCF)

Report reference No. S190306011

Applicant: Shanghai Sysbel Industry & Technology Co., Ltd.

Address: Building 26 Floor 6, City of Elite, No. 1000 Jinhai Rd., Pudong New District, Shanghai, China

Manufacture: Shanghai Sysbel Industry & Technology Co., Ltd.

Address: Building 26 Floor 6, City of Elite, No. 1000 Jinhai Rd., Pudong New District, Shanghai, China

Product Description: Spill Pallets

Model: SPP102, SPP101, SPP103, SPP104, SPP102H, SPP401, SPP001, SPP012, SPP013, SPM202, SPM222, SPM112, SPM204, SPM002, SPP013, SPL001, SPP101-2, SPP104-2, SPP105-1, SPP105-2, SPP105-3, SPP105-4, SPP105-5, SPP105-6, SPP105-7

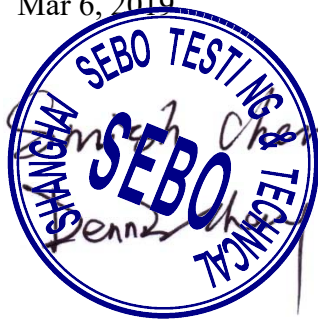
Test Type: SPP102

Directive: 2001/95/EC

Test Date: Mar 3, 2019 – Mar 6, 2019

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Tested By:



Smish Chen-Engineer

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TESTING FOR SAFETY

Ref NO.: S190306011

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Part I: Introduction

Spill Pallets:

Spill and leakage risks are major sources of hidden danger in the workplace. SYSBEL spill pallets help you to keep the storage environment of oily and chemical drums clean, to effectively prevent and control possible liquid splashes, spills or pollution of spilled liquids.

Made of molded 100% non-recycled polyethylene, these pallets resist UV rays, rust and chemical attack from hazardous acids, caustics and solvents. The oversized sump holds the contents of up to a 55 - gallon (200 - liter) drum in the event of leak or rupture—meeting or exceeding spill containment regulations. Seamless construction eliminates leaks. Textured grating adds traction and lifts out for easy sump access. Nestable design permits stacking when not in use. Optional drain plug lets you empty sump without removing drums or grating.

Application:

1. Use spill pallets as a workstation for waste collection.
2. They are suitable for everyday drum storage.
3. Exceeding maximum load is prohibited.

 <p>SYSBEL www.sysbel.com +86-4008-94-8808 聚乙烯盛漏托盘/平台 POLY-SPILL PALLET/DECK</p> <p> <input type="checkbox"/> SPP101 <input type="checkbox"/> SPP102 <input type="checkbox"/> SPP401 <input type="checkbox"/> SPP103 <input type="checkbox"/> SPP104 <input type="checkbox"/> SPP102H </p> <p>SYSBEL INDUSTRY & TECHNOLOGY CO.,LTD. 中国制造 MADE IN CHINA</p>	<p>聚乙烯盛漏托盘/平台使用说明 (USER GUIDE FOR POLY-SPILL PALLET/DECK)</p> <p>材料：盛漏托盘/平台均采用聚乙烯材料，具有良好的耐酸碱防腐蚀特性，化学惰性材料保证绝大多数化学品的安全处理。They are constructed by polyethylene material, and have long-term resistance to UV, rust, corrosion and most chemicals.</p> <p>高桶型、四桶型盛漏托盘均配备叉车槽，方便叉车操作*，提高效率*（禁止叉车负载搬运） The forkliftable design of the poly-spill pallets of 2-drum model and 4-drum model is convenient for your transfer in operation*. *Please note that it is forbidden to transfer the loaded pallet with forklift.</p> <p>盛漏托盘和平台均采用可叠加结构，节省空间及物流运输成本。 The poly-spill pallets superimposed structures help you to save space and the transportation cost</p> <p>盛漏托盘及平台配置六角形凸型排水塞，排水操作简单 Hexagonal and drainable plug allow draining more easily and conveniently for the poly-spill pallets and decks</p> <p>盛漏平台采用可叠加结构，节省空间及运输成本 The poly-spill decks superimposed structures help you to save space and the transportation cost</p>	<p>产品质量合格证 Certificate of Conformity</p> <p>产品名称：聚乙烯盛漏托盘/盛漏平台 Product: POLY-SPILL PALLET/DECK</p> <p>产品检验合格 The quality of the product is assured.</p> <p>检验员： Inspector:</p> <p>出厂日期： Manufacture Date:</p> <p>CE EPA SPC NFDES</p> <p>生产商：西恩贝格工业科技有限公司 MFG: SYSBEL Industry & Technology Co., Ltd.</p>
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Model list

Models	Specifications	Maximum load
SPM002	40×40×35(L*W*H/CM)	50kgs.
SPM112	79×136×130(L*W*H/CM)	3500kgs.
SPM202	36×125×70(L*W*H/CM)	2000kgs.
SPM204	36×125×125(L*W*H/CM)	3500kgs.
SPM222	102×125×70(L*W*H/CM)	1500kgs.
SPP001	30×120×80(L*W*H/CM)	454kgs.
SPP012	15×120×80(L*W*H/CM)	454kgs.
SPP013	102×131×63(L*W*H/CM)	1500kgs.
SPP101	15×130×66(L*W*H/CM)	1500kgs.
SPP102	30×130×66(L*W*H/CM)	1500kgs.
SPP102H	45×131×67(L*W*H/CM)	2000kgs.
SPP103	15×130×128(L*W*H/CM)	2500kgs.
SPP104	30×130×128(L*W*H/CM)	3000kgs.
SPP401	15×66×66(L*W*H/CM)	600kgs.
SPP0013	90*115*25	1500
SPL001	49*36*10	70
SPP101-2	128*64*20	1500
SPP104-2	132*131*30	3000
SPP105-1	160*145*70	3500
SPP105-2	175*135*71	3500
SPP105-3	160*160*22	3500
SPP105-4	160*80*22	3500
SPP105-5	150*150*85	3500
SPP105-6	160*160*70	3500
SPP105-7	170*170*65	3500



Part II: The discrepancy of products

Models: SPP102, SPP101, SPP103, SPP104, SPP102H, SPP401, SPP001, SPP012, SPP013, SPM202, SPM222, SPM112, SPM204, SPM002, SPP0013, SPL001, SPP101-2, SPP104-2, SPP105-1, SPP105-2, SPP105-3, SPP105-4, SPP105-5, SPP105-6, SPP105-7

Test model: SPP102

Difference: Different dimension, detailed refer to the model list

Pictures of sample



Part III: Check List

Note: Test case verdicts:

Pass = Pass, Fail = Fail, N.A. = Not applicable.

Clause	Requirement - test	Verdict
1	the characteristics of the product, including its composition, packaging, instructions for assembly and, where applicable, for installation and maintenance;	Pass
2	the effect on other products, where it is reasonably foreseeable that it will be used with other products;	Pass
3	the presentation of the product, the labelling, any warnings and instructions for its use and disposal and any other indication or information regarding the product;	Pass
4	The categories of consumers at risk when using the product, in particular children and the elderly.	N.A.
5	Producers shall be obliged to place only safe products on the market.	Pass
6	A product shall be deemed safe, as far as the aspects covered by the relevant national legislation are concerned, when, in the absence of specific Community provisions governing the safety of the product in question, it conforms to the specific rules of national law of the Member State in whose territory the product is marketed, such rules being drawn up in conformity with the Treaty, and in particular Articles 28 and 30 thereof, and laying down the health and safety requirements which the product must satisfy in order to be marketed.	Pass
7	A product shall be presumed safe as far as the risks and risk categories covered by relevant national standards are concerned when it conforms to voluntary national standards transposing European standards, the references of which have been published by the Commission in the Official Journal of the European Communities in accordance with Article 4. The Member States shall publish the references of such national standards.	Pass



Clause	Requirement - test	Verdict
8	In circumstances other than those referred to in paragraph 2, the conformity of a product to the general safety requirement shall be assessed by taking into account the following elements in particular, where they exist:	--
8.1	voluntary national standards transposing relevant European standards other than those referred to in paragraph 2;	Pass
8.2	the standards drawn up in the Member State in which the product is marketed;	Pass
8.3	Commission recommendations setting guidelines on product safety assessment;	Pass
8.4	product safety codes of good practice in force in the sector concerned;	Pass
8.5	the state of the art and technology;	Pass
8.6	reasonable consumer expectations concerning safety.	Pass
9	Conformity of a product with the criteria designed to ensure the general safety requirement, in particular the provisions mentioned in paragraphs 2 or 3, shall not bar the competent authorities of the Member States from taking appropriate measures to impose restrictions on its being placed on the market or to require its withdrawal from the market or recall where there is evidence that, despite such conformity, it is dangerous.	Pass
10	Within the limits of their respective activities, producers shall provide consumers with the relevant information to enable them to assess the risks inherent in a product throughout the normal or reasonably foreseeable period of its use, where such risks are not immediately obvious without adequate warnings, and to take precautions against those risks.	Pass
11	The presence of warnings does not exempt any person from compliance with the other requirements laid down in this Directive.	Pass
12	Within the limits of their respective activities, producers shall adopt measures commensurate with the characteristics of the products which they supply, enabling them to:	--
12.1	be informed of risks which these products might pose;	Pass
12.2	Choose to take appropriate action including, if necessary to avoid these risks, withdrawal	Pass



Clause	Requirement - test	Verdict
	from the market, adequately and effectively warning consumers or recall from consumers.	
13	The measures referred to in the third subparagraph shall include, for example:	--
13.1	an indication, by means of the product or its packaging, of the identity and details of the producer and the product reference or, where applicable, the batch of products to which it belongs, except where not to give such indication is justified and	Pass
13.2	in all cases where appropriate, the carrying out of sample testing of marketed products, investigating and, if necessary, keeping a register of complaints and keeping distributors informed of such monitoring.	Pass
14	Action such as that referred to in (b) of the third subparagraph shall be undertaken on a voluntary basis or at the request of the competent authorities in accordance with Article 8(1)(f). Recall shall take place as a last resort, where other measures would not suffice to prevent the risks involved, in instances where the producers consider it necessary or where they are obliged to do so further to a measure taken by the competent authority. It may be effected within the framework of codes of good practice on the matter in the Member State concerned, where such codes exist.	Pass
15	Distributors shall be required to act with due care to help to ensure compliance with the applicable safety requirements, in particular by not supplying products which they know or should have presumed, on the basis of the information in their possession and as professionals, do not comply with those requirements. Moreover, within the limits of their respective activities, they shall participate in monitoring the safety of products placed on the market, especially by passing on information on product risks, keeping and providing the documentation necessary for tracing the origin of products, and cooperating in the action taken by producers and competent authorities to avoid the risks. Within the limits of their respective activities they shall take measures enabling them to cooperate efficiently.	Pass
16	Where producers and distributors know or ought to know, on the basis of the information in	Pass



Clause	Requirement - test	Verdict
	their possession and as professionals, that a product that they have placed on the market poses risks to the consumer that are incompatible with the general safety requirement, they shall immediately inform the competent authorities of the Member States thereof under the conditions laid down in Annex I, giving details, in particular, of action taken to prevent risk to the consumer.	
17	The Commission shall, in accordance with the procedure referred to in Article 15(3), adapt the specific requirements relating to the obligation to provide information laid down in Annex I.	Pass
18	Producers and distributors shall, within the limits of their respective activities, cooperate with the competent authorities, at the request of the latter, on action taken to avoid the risks posed by products which they supply or have supplied. The procedures for such cooperation, including procedures for dialogue with the producers and distributors concerned on issues related to product safety, shall be established by the competent authorities.	Pass

Part IV: Declaration of Conformity

EU Declaration of Conformity

Council Directive 2001/95/EC on General Product Safety

We, Shanghai Sysbel Industry & Technology Co., Ltd.
Building 26 Floor 6, City of Elite, No. 1000 Jinhai Rd., Pudong New District, Shanghai, China

Certify that the product described below is in conformity with
the Directive 2001/95/EC

Product Name: Spill Pallets
Models: SPP102, SPP101, SPP103, SPP104, SPP102H, SPP401, SPP001, SPP012,
SPP013, SPM202, SPM222, SPM112, SPM204, SPM002, SPP0013, SPL001, SPP101-2,
SPP104-2, SPP105-1, SPP105-2, SPP105-3, SPP105-4, SPP105-5, SPP105-6, SPP105-7

The product has been assessed by the application of the following Directive:

2001/95/EC

上海浦东新区
2019.3.8
Issue place and date



张俊坤
Company stamp and Signature
of authorized personnel

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