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APPROVAL REPORT

Project No:

PR458576

Class:

6051

Product Name:

2.2 and 5 Gallon Plastic Safety Containers

Product Type:

Plastic Safety Containers

Name of Listing Company:

SureCan, Inc.

Address of Listing Company:

2727 N Washington Blvd Ste 201

North Ogden UT 84414

United States

Customer ID:

260652-1

Prepared by

Reviewed by

Joseph Nunes

Senior Engineer

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Phillip J. Smith

VP, Manager of Materials

5/11/2022

Date of Approval

1 INTRODUCTION

- 1.1 SureCan, Inc requested Approval of their 2.2 and 5 gallon (8.3 & 19L) plastic safety containers listed in Section 1.4 to determine if they meet the Approval requirements of the standard listed in Section 1.3.
- 1.2 This report may be freely reproduced only in its entirety and without modification.

1.3 Standard

Title	Number	Issue Date
Approval Standard for Safety Containers and Filling, Supply and Disposal Containers for Ignitable (Flammable) Liquids	6051-6052	Nov. 2017

1.4 Listing

SureCan Inc. 2727 North Washington Blvd. North Ogden, UT 84414

2.2 and 5 gallon (8.3 & 19L) Plastic Safety Containers with rotating flexible spout. The containers are supplied in red, yellow and blue.

2 DESCRIPTION

The plastic safety container is described as follows:

2.1 The 2.2 and 5 gallon (8.3 & 19L) plastic safety containers are made of high-density polyethylene plastic. The containers also have a flexible rotating bottom spout. The container units come complete with wire mesh flame arrester assembly, molded handle grip and a safety trigger to control fluid flow.

3 EXAMINATIONS AND TESTS

- 3.1 Samples were submitted for examination and testing. The samples were considered to be representative of standard production and were examined or tested as indicated below. All data is on file at FM Approvals along with other documents and correspondence applicable to this program.
- 3.2 All testing and analysis considered appropriate was conducted and verified to be in compliance with the Standard defined in Section 1.3 as noted in Table 1 below.

Table 1

FM Standard 6051 Performance Requirement	Original Project ID(s)
Stability	PR458576
Leakage	PR458576
Strength of Pouring Spout & Handle	PR458576
Fire Exposure	PR458576
Flame Arrester	PR458576
Abuse	PR458576
Weight loss	PR458576
Mechanical Strength	PR458576

4 MARKING

- 4.1 Marking on the product or, if not possible due to size, on its packaging or label accompanying the product, shall include the following information:
 - name and address of the manufacturer or marking traceable to the manufacturer;
 - date of manufacture or code traceable to date of manufacture or lot identification;
 - model number, size, rating, capacity, color, etc., as appropriate.
- **4.2** When hazard warnings are needed, the markings should be universally recognizable.
- 4.3 The model or type identification shall correspond with the manufacturer's catalog designation and shall uniquely identify the product as FM Approved. The manufacturer shall not place this model or type identification on any other product unless covered by a separate agreement.
- 4.4 The Approval Mark shall be displayed visibly and permanently on the product and/or packaging as appropriate and in accordance with the FM Approvals Certification Mark Usage Guidelines. The manufacturer shall not use this Mark on any other product unless such product is covered by a separate report.
- **4.5** All markings shall be legible and durable.

5 REMARKS

Continued Approval is based upon production of the plastic safety containers in accordance with this Approval Report, satisfactory field experience and continued use of acceptable quality control procedures as determined by Surveillance Audits.

6 SURVEILLANCE AUDIT

The manufacturing facility at the following location shall be visited on a routine basis. The facility processes and quality control procedures in place have been determined to be satisfactory to manufacture products identical to that tested and Approved. An FM Approved Products/Specification Tested Revision Request Form shall be submitted to FM Approvals for requesting to manufacture products at any additional or alternate manufacturing facilities which are not listed below.

Audit Location

SureCan, Inc 800 Maddox Simpson Parkway Lebanon, TN 30790 United States

7 MANUFACTURER'S RESPONSIBILITIES

Documentation that is applicable to this approval is on file at FM Approvals and listed in the Documentation File, Section 8, of this report. No changes of any nature shall be made unless notice of the proposed change has been given and written authorization obtained from FM Approvals. The FM Approved Products/Specification Tested Revision Request Form shall be forwarded to FM Approvals as notice of proposed changes.

8 DOCUMENTATION

The following documents describes the plastic safety containers and are on file at FM Approvals.

Document Title	Issue Date
Surveillance Audit Manual	May 2022
Drawings are placed in D.A.M.	May 2022

9 CONCLUSION

The products described in section 1.4 meet FM Approvals requirements. Since a duly signed Master Agreement is on file for this manufacturer, Approval is effective the date of this report.

PROJECT DATA RECORD: PR458576

ORIGINAL DATA RECORD: none



Certificate of Compliance

This certificate is issued for the following:

2.2 and 5 Gallon (8.3 & 19L) Plastic Safety Containers

Prepared for:

SureCan, Inc 2727 N Washington Blvd Ste 201 North Ogden, UT 84414 United States

FM Approvals Class: 6051

Approval Identification: PR458576 Approval Granted: 5/11/2022

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

Phillip J. Smith

VP - Manager of Materials

FM Approvals

1151 Boston-Providence Turnpike

Chilly J. Smit

Norwood, MA 02062





Member of the FM Global Group

By Standard Number 1926.155 - Definitions applicable to this subpart.

Part Number: 1926

Part Number Title: Safety and Health Regulations for Construction

Subpart: 1926 Subpart F

Subpart Title: Fire Protection and Prevention

Standard Number:

1926.155

Title:

Definitions applicable to this subpart.

GPO Source: e-CFR

1926.155(a)

Approved, for the purpose of this subpart, means equipment that has been listed or approved by a nationally recognized testing laboratory such as Factory Mutual Engineering Corp., or Underwriters' Laboratories, Inc., or Federal agencies such as Bureau of Mines, or U.S. Coast Guard, which issue approvals for such equipment.