

SAFETY AND COMPLIANCE TESTING FOR CADEX INC

Tested Sample(s) : Face Shield
Brand : Cadex
Model : Not Specified
Color : Clear
Size : Not Specified
Stock / Model Number : MED-CDX11
Country of Origin : China
Age Grading : Not Specified
Children's Product : Yes

Prepared For:

Cadex Inc
755 Avenue Montrichard,
Saint - Jean - Sur - Richelieu,
Quebec, J2X 5K8, CA



Issue Date: 10 December 2020

Final Report: 1487.02933.001

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CONCLUSION

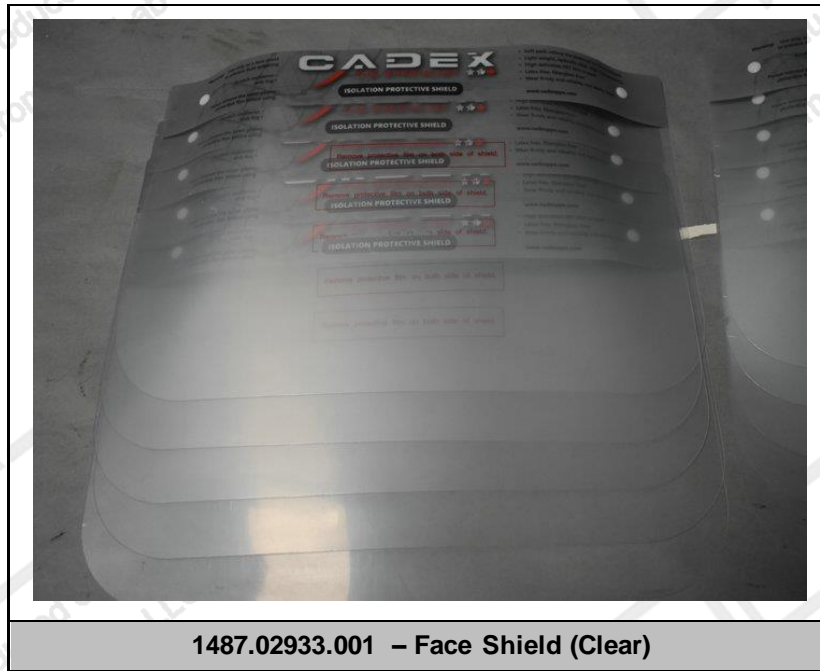
1487.02933.001 – Cadex Inc, Face Shield (Clear)		
Purpose of Test -	Result	Comment
Each test performed is intended to check compliance with the following:		
CPSC 16 CFR 1610 – Standard for the Flammability of Clothing Textiles	C	Stage 1 Only

President,

John A. Bogler

SAMPLE IDENTIFICATION

Brand:	Cadex	Job No.:	1487.02933
Model:	Not Specified	Sample ID:	1487.02933.001
Manufacturer:	Cadex Inc	Type:	Face Shield
Model No.:	MED-CDX11	Material:	Not Specified
Stock No.:	Not Specified	Size:	Not Specified
UPC:	Not Specified	Color(s):	Clear
Serial No.:	Not Specified	Weight (g):	196
Serial No.:	Not Specified	Country of Origin:	China



DATE AND PLACE OF TEST

Sample(s) received on : 07 December 2020
 Testing was initiated on : 07 December 2020
 Testing was completed on : 09 December 2020
 Testing was performed at : ACT Lab LLC
 Long Beach, CA

TEST METHODS

Method for each test conducted is as follows:

- CPSC 16 CFR 1610 testing was performed according to 16 CFR 1610.6 – 1610.7 and refurbishing was performed in accordance with ASTM D1230, Option B.

TEST RESULTS

<p>C: Compliant; Product meets specified standard NC: Non-Compliant; Product does not meet specified standard NA: Not Applicable to this design NR: Not Requested by the Applicant NP: Not Present</p>	<p>ND: None Detected IC: Inconclusive NT: Not Tested FTR: Further Testing Recommended PPM: Parts Per Million *: See Comments</p>
<p>C: Compliant; Product meets specified standard NC: Non-Compliant; Product does not meet specified standard NA: Not Applicable to this design DNI: Did not ignite IBE: Ignited, but extinguished FTR: Further Testing Recommended *: See Comments</p>	<p>SF uc: Surface Flash, under stop thread SF pw: Surface Flash, part way SF poi: Surface Flash, point of impingement SF only: Surface Flash only SFBB: Surface Flash Base Burn SFBB poi: SFBB, point of impingement SFBB poi*: SFBB, poi – Unable to make absolute determination as to source of base burns</p>



FLAMMABILITY TEST

CPSC 16 CFR 1610: FLAMMABILITY OF CLOTHING IN TEXTILES			
Classification Criteria:			
Class	Plain Surface Textile Fabric	Raised Surface Textile Fabric	Result
1	Burn time is 3.5 seconds or more	Burn time is > 7.0 seconds or burnt time is 0-7 seconds with no base burns (SFBB). Exhibits rapid surface flash only.	C
2	N/A	Burn time is 4-7 seconds (inclusive) with base burn (SFBB)	C
3	Burn time is <3.5 seconds	Burn time is <4.0 seconds with base burn (SFBB)	NC

SAMPLE 1						
Sample ID:		1487.02933.001				
Fabric Surface:		--				
Fabric Description:		Foam Band				
Original Condition						
Specimen No.			Code	Avg Flame (Seconds)	Class	Result
1	2	3				
7.3 seconds	Inconclusive	8.0 seconds	--	7.65	1	C

SAMPLE 2						
Sample ID:		1487.02933.001				
Fabric Surface:		--				
Fabric Description:		Elastic Material				
Original Condition						
Specimen No.			Code	Avg Flame (Seconds)	Class	Result
1	2	3				
No Ignition	No Ignition	No Ignition	--	--	1	C

END OF REPORT