### Application for Fireworks Other Than Consumer or Low Impact

FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY DATE PERMIT(S) EXPIRE:

Authority: 2011 PA 256	need assistance with reading, v needs known to this Legislative	CITY, VILLAGE OR TOWNSHIP BOARD will not discriminate agains religion, age, national ongin, color, mantal status disability, or politica writing, hearing, etc. under the Americans with Disabilities Act, you man Body of City, Village or Township Board.	
TYPE OF PERMIT(S) (Sele	ect all applicable boxes)		
Agricultural or Wildlife Fil	reworks	Articles Pyrotechnic	Display Fireworks
X Public Display		Private Display	Display Fileworks
Special Effects Magnifact	tured for Outdoor Pest Control or	. ,	
openial Endots Mandiact	ured for Coldoor Pest Control or	Agnicultural Purposes	
NAME OF APPLICANT		ADDRESS OF APPLICANT	AGE OF APPLICANT 18 YEARS OR OLDER
AMERICAN FIREWOR		7041 DARROW ROAD, HUDSON, OHIO 44236	☑ YES ☐ NO
NAME OF PERSON OR RESIDENT CORPORATION, LLC, DBA OR OTH	AGENT REPRESENTING FER	ADDRESS PERSON OR RESIDENT AGENT REPRESENTING CO	DRPORATION, LLC, DBA OR OTHER
IF A NON-RESIDENT APPLICANT (I OR MICHIGAN RESIDENT AGENT)	LIST NAME OF MICHIGAN ATTORNEY	ADDRESS (MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)	TÉLEPHONÉ NUMBÉR
NAME OF PYROTECHNIC OPERAT	OR	ADDRESS OF PYROTECHNIC OPERATOR	AGE OF PYROTECHNIC OPERATOR 18 YEARS OF
	OMPANY - MICHAEL MURTLAND	5196 S US HIGHWAY WILLINGTON OH	OLDER  OLDER  NO
NO. YEARS EXPERIENCE	NO DISPLAYS	WHERE	
NAME OF ASSISTANT	500+	THROUGHOUT MICHGAN, OHIO, MARYLAND	
CONNOR CHILDS		ADDRESS OF ASSISTANT	AGE OF ASSISTANT 18 YEARS OR OLDER  ☑ YES ☐ NO
		4665 MEGAN DANIELLE DRIVE, MORROW, OH	
NAME OF OTHER ASSISTANT FRANCESCA CHILDS		ADDRESS OF OTHER ASSISTANT	AGE OF OTHER ASSISTANT 18 YEARS OR OLDER
MICHELLE MURTLAND		4665 MEGAN DANIELLE DRIVE, MORROW, OH	X YES D NO
EXACT LOCATION OF PROPOSED	DISPLAY	5196 S US HIGHWAY, WILLINGTON, OH	<del></del>
140 N. ADAMS ROAD, ROCHESTER	HILLS MI		
DATE OF PROPOSED DISPLAY		TIME OF PROPOSED DISPLAY	
NOVEMBER 21, 2025 MANNER AND PLACE OF STORAGE	E. SUBJECT TO APPROVAL OF LOCAL	APPROX 8 00 PM  FIRE AUTHORITIES, IN ACCORDANCE WITH NFPA 1123, 1124 & 1  FEDERAL GOVERNMENT	
THERE WILL BE NO STORAGE	NECESSARY AS THE PRODUCT WILL E	BE DELIVERED TO THE SITE ON THE DAY OF DISPLAY AND NOT	
AMOUNT OF BOND OR INSURANCE	(TO BE SET BY LOCAL GÖVERNMENT	NAME OF BONDING CORPORATION OR INSURANCE COMPAN	IY
\$10,000,000		Everest Indemnity Ins. Co. & Everest Danali Ins. Co.	
ADDRESS OF BONDING CORPORA	TION OR INSURANCE COMPANY		
Britton-Gallagher Assoc. th Street, Cleveland, OH NUMBER OF FIREWORKS	Inc., One Cleveland Center - Floor 30, 13		
TOWNER OF THE PORTION		KIND OF FIREWORKS TO BE DISPLAYED (Please	e provide additional pages as needed)
150	1" 22MM COMETS AND MINE	<u> </u>	
100	1.5" 40MM COMETS AND MIN	ES	
75	2" 50MM COMETS AND MINES		<u> </u>
200	SPECIAL EFFECT FOUNTAINS (	GERBS, FLAMES. & CANDLES	
-			
SIGNATURE OF APPLICANT			DATE
17.	Me Gord	AMERICAN FIREWORKS CO ROBERTO SORGI. PRESIDE	AIT
! LOLE	Me Torus		September 5 2025

### Application for Fireworks Other Than Consumer or Low Impact

NUMBER OF FIREWORKS  150  1 "22MM COMETS AND MINES  100  1.5" 49MM COMETS AND MINES  75  2" 59MM COMETS AND MINES  200  SPECIAL EFFECT FOUNTAINS, GERBS FLAMES, & CANDLES	
75 2" 50MM COMETS AND MINES	
75 2" 50MM COMETS AND MINES	
SPECIAL EFFECT FOUNTAINS, GERBS FLAMES, & CANDLES  SPECIA	
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#### **CERTIFICATE OF LIABILITY INSURANCE**

DATE (MM/DD/YYYY) 7/24/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the nolicy(ies) must have ADDITIONAL

l i	f SUBROGATION IS WAIVED, subjec his certificate does not confer rights	t to the	terms and conditions of the	he nolic	cy cortain n	aliciae mau	require an endor	ovision: sement	s or be	e endorsed. tatement on
PRO	DDUCER		· · · · · · · · · · · · · · · · · · ·	CONTA		·).	<del>.</del>		-	
A0	Acrisure Great Lakes Partners Insurance Services 223 West Grand River Ave #1				- 216-65	ባ ታ4በበ	F	FAX ,	210.05	
	Howell MI 48843				ee info@hrit	topgallagher	(	ÁC, No): 4	216-65	8-7101
			PHONE (A/C, No, Ext): 216-658-7100  FAX (A/C, No, Ext): 216-658-7100  FAX (A/C, No): 2  E-MAIL ADDRESS: info@brittongallagher.com  INSURER(s) AFFORDING COVERAGE				-			
				INSURE	RA: Everest				-	100E4
	URED		54				ance Company			10851 16044
70	nerican Fireworks Company 41 Darrow Road				rc: Axis Sur				-	26620
P.	O. Box 1447				R D : Accident					20020
Ht	udson OH 44236-2254						rance Company			10120
				INSURE					-	10120
	VERAGES CER	TIFICA	TE NUMBER: 1511817406				REVISION NUM	BER:		
C	HIS IS TO CERTIFY THAT THE POLICIES NDICATED. NOTWITHSTANDING ANY RIERTIFICATE MAY BE ISSUED OR MAY XCLUSIONS AND CONDITIONS OF SUCH	PERTAIN	N. THE INSURANCE AFFORD S. LIMITS SHOWN MAY HAVE BR	OF ANY	Y CONTRACT THE POLICIES REDUCED BY I	OR OTHER	DOCUMENT WITH D HEREIN IS SUBJ	RESPEC	OT TO V	
E	X COMMERCIAL GENERAL LIABILITY	11500 111	GCN0010788-251	_	2/1/2025	2/1/2026	EACH OCCURRENCE	LIMITS		
	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED	7	\$ 1,000	
							PREMISES (Ea occurre MED EXP (Any one per		\$ 500,0	00
							PERSONAL & ADV INJ		\$1,000	000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGAT		\$ 2.000	
	POLICY X PRO- JECT LOC						PRODUCTS - COMP/C		\$ 2.000.	,
_	OTHER:							-	\$	,000
В	AUTOMOBILE LIABILITY		GCD0010064-251		2/1/2025	2/1/2026	COMBINED SINGLE LI (Ea accident)	TIMIT	\$ 1,000,	,000
	X ANY AUTO						BODILY INJURY (Per p	person)	\$	
	OWNED SCHEDULED AUTOS ONLY HIRED Y NON-OWNED						BODILY INJURY (Per a	1 1	\$	
	X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)		\$	
C	UMBRELLA LIAB X OCCUP	<del></del>							\$	
J	V EVOTES LIAD	l 1	P-001-000841157-04		2/1/2025	2/1/2026	EACH OCCURRENCE		\$ 4,000,	,000
	CLAIMS-MADE						AGGREGATE		\$4,000,	,000
D	WORKERS COMPENSATION	<del></del>	ARP12001125200 (MI)	-	4/45/0505	1/15/2022	V PER T		\$	
	AND EMPLOYERS' LIABILITY ANYPROPRIETOR/PARTNER/EXECUTIVE		ANT 1200 1 (25200 (WII)	į	4/19/2025	4/19/2026		OTH- ER		
	OFFICER/MEMBEREXCLUDED? (Mandatory in NH)	N/A					E.L. EACH ACCIDENT		\$ 1,000,	
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMI			
Α	Excess Liability #2		GCI0010150-251	-	2/1/2025	2/1/2026	E.L. DISEASE - POLICY Each Occ/ Aggregate	Y LIMIT S	\$1,000, \$5,000	
					Zi iizozo	2) 1/2020	Total Excess Limits	į	\$9,000	
								100		İ
Disp	CRIPTION OF OPERATIONS / LOCATIONS / VEHICL ditional Insured extension of coverage is play Date: November 21, 2025 Rain Dat cation: Festival Park: Village Main, Roch General Liability, the following are name	e: TBD ester Hil	o by above referenced Gener ls, Michigan 48307	al Liabil	lity and Auto I	Liability polici	ies where required	by writte	en agre	ement.
					3.3		arca.			
	Attached									
CEF	RTIFICATE HOLDER			CANC	ELLATION				C	
	City of Rochester Hills			THE	EXPIRATION	DATE THE	ESCRIBED POLICIES REOF, NOTICE W Y PROVISIONS.	S BE CAI VILL BE	NCELLE E DEL!	ED BEFORE IVERED IN
	Rochester Hills MI				IZED REPRESEN	TATIVE			1	

AGENCY	CUSTOMER	ID: 54

LOC #: \_

<b>ACORD</b>

ADDITIO	NAL KEMA	ARKS SCHEDULE Page 1 of
AGENCY Acrisure Great Lakes Partners Insurance Services		NAMED INSURED American Fireworks Company 7041 Darrow Road
POLICY NUMBER		P. O. Box 1447 Hudson OH 44236-2254
CARRIER	NAIC CODE	11000011 011 47230-2234
		EFFECTIVE DATE:
ADDITIONAL REMARKS		
THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO		
FORM NUMBER: 25 FORM TITLE: CERTIFICA	TE OF LIABILITY IN	NSURANCE
Additional Insureds: the City of Rochester Hills, all elected an board members, including employees and volunteers	d appointed officials	s, all employees and volunteers, all boards, commissions and/or authorities and
	4	
		*

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# DESIGNATED INSURED FOR COVERED AUTOS LIABILITY COVERAGE

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM BUSINESS AUTO COVERAGE FORM MOTOR CARRIER COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by this endorsement.

This endorsement identifies person(s) or organization(s) who are "insureds" for Covered Autos Liability Coverage under the Who Is An Insured provision of the Coverage Form. This endorsement does not alter coverage provided in the Coverage Form.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Named Insured:

AMERICAN FIREWORKS COMPANY ET AL

Endorsement Effective Date: February 1, 2025

SCHEDULE

Name Of Person(s) Or Organization(s): \* SEE BELOW

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

Each person or organization shown in the Schedule is an "insured" for Covered Autos Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in Paragraph A.1. of Section II – Covered Autos Liability Coverage in the Business Auto and Motor Carrier Coverage Forms and Paragraph D.2. of Section I – Covered Autos Coverages of the Auto Dealers Coverage Form.

\* Trident Milltown, LLC; Rochester Downtown Development Authority; the City of Rochester, Michigan and Oakland County, MI

Location: 250 Diversion Street, Rochester Michigan 48307

Display Date: November 24, 2025 Rain Date: November 25, 2025

# U.S. Department of Justice Bureau of Alcohol, Tobacco, Firearms and Explosives

# Federal Explosives License/Permit (18 U.S.C. Chapter 40)

In accordance with the	provisions of Title VI Cons	and C. C. A. I.I. Area	THE RESERVE OF THE PERSON NAMED IN	AND REAL PROPERTY AND REAL PRO
				ons issued thereunder (27 CFR Part 555), you may engage in tes Code and the regulations issued thereunder, until the See "WARNINGS" and "NOTICES" on reverse.
Direct ATF	ATF - Chief, FELC		License/Permit	THE WAR AND THE TANK OF THE PROPERTY.
Correspondence To	244 Needy Road Martinsburg, WV 25405	-9431	Number	4-OH-153-54-6M-00238
Chief, Federal Explosiv	es Licensing Center (FELC)		Expiration	
Mama	Howard		Date	December 1, 2026
Name AMERICAN FI	REWORKS INC			
Premises Address (C	hanges? Notify the FELC at lea	st 10 days before the move.)		
7041 DARRO	W ROAD			
Type of License or Pern				
54-USER OF				
Pi	urchasing Certification States	nent	Mailing Add	oo (Channa ) Marks of TITE O
The licensee or permittee n transferor of explosives to	amed above shall use a copy of verify the identity and the licens	this liggers or named to see	Mannig Addr	ess (Changes? Notify the FELC of any changes.)
Signature, Alaxed, scanne	O OF e-mailed copy of the licensi	or named with a giomatum.	AMERIC	AN FIREWORKS INC
intended to be an original s	ignature is acceptable. The sign or a responsible person of the F	Shire must be that of the Codesal		1447 ATTN KATIE
copy of a needse or permit	issued to the licensee or permit-	edical excepts of synds hamsu so	HUDSON	N, OH 44236-
O 1 1 C	ified above under "Type of Lice	nse or Permit."		
Licensee Permittee Res	ponsible Person Signature	President Position Title		
ROBERTO S				
	Name Date			ATCT - AND MC AND ACT
Previous Edition is Obsolete	AMERICAN FIRM WORKS INC. FC41 DASINGW HIMECOA236	14-004-153-54-004-80230: Disembler E. 2026-54-036H OF EXPLOYIN	res	ATF Form 5400.14/5400.15 Part I Revised September 2011
		Federal Explosives License (1	FEL) Customer Sei	Trice Information
Federal Explosives Licens	sing Center (FELC)	Toll-free Telephone Number:	(877) 283-3352	
244 Needy Road Martinsburg, WV 25405-		Fax Number: E-mail: FELC@atf.gov	(304) 616-4401	ATF Homepage: www.atf.gov
business or operations no remainder of the term of t	t less than 10 days prior to su the original license or permit.	such business or operations. If	ne licensee or permit ral Explosives Licen blicenses or permit	license or permit remove their business or operations to a tree is required to give notification of the new location of the using Center. The license or permit will be valid for the tree is not qualified, refer the request for amended license
or child, or executor, adm benefit of creditors. (b) I	ninistrator, or other legal rep in order to secure the right pr se or operations for endorses	estative of a deceased license ovided by this section, the person ovided by this section, the person is the person ovided by the person ovided by this section.	rm of, a current lice se or permittee; and on or persons conti	ecure the right to carry on the same explosive materials conse or permit. Such persons are: (1) The surviving spouse I (2) A receiver or trustee in bankruptcy, or an assignce for nuing the business or operations shall furnish the license or n 30 days from the date on which the successor begins to
Cut Here 🔀				(Continued on reverse side)
Federal Explosiv	es License/Permit (FEL) I	formation Card		
	AMERICAN FIREWORKS			
Business Name:				
License/Permit Number	er: 4-OH-153-54-6M-00238			
License/Permit Type:5	64-USER OF EXPLOSIVES			
Expiration:	December 1, 2026			
Please Note: Not Valid fo	or the Sale or Other Disposition	of Explosives.		

#### **Pyrotechnic Application**

- 1. Completed Application for State Permit is attached.
- 2. Proof of liability insurance is attached.
- Plan for the use of pyrotechnic special effects:
  - a. City of Rochester Hills
  - b. November 21, 2025 at approximately 8:00 p.m.
  - c. 140 N. Adams Road, Rochester Hills, MI 48307
  - d. Michael Murtland is the pyrotechnic operator.
  - e. 3 Assistants:
    - i. Michelle Murtland 48
    - ii. Connor Childs 29
    - iii. Francesca Childs 33

Michael Murtland has successfully shot 500+ displays of the same size or larger than the Rochester Hills display. He attends American Fireworks Company yearly safety seminar.

- f. Michael Murtland has been a pyrotechnic operator for over 20 years and has shot over 500 displays in the United States.
- g. There is no license required to be a pyrotechnicians in the State of Michigan but he (along with his crew) has cleared a federal background check conducted by the BATFE and is allowed to work under American Fireworks Company's ATF

lticer	se.150	1"	22 mm COMETS AND MINES (1.4g, UN 0431, PG !!)
i,	100	1.5"	40 mm COMETS AND MINES (1.4g, UN 0431, PG II)
j.	75	2"	50 mm COMETS AND MINES (1.4g, UN 0431, PG II)
k.	200		SPECIAL EFFECT FOUNTAINS, GERBS, FLAMES &
			CANDLES (1.4g, UN 0431, PG II)

All items will be shot using electric match. The pyrotechnic operator and his assistant has worked extensively with all of these, shooting more than 50 shows a year using these same types of devices. General responsibilities of the assistants will be setting up and securing racks, loading and plugging in product, assisting with continuity check and failed electric match checks and resolving any problems which can be resolved before shooting display, checking for unexploded materials after the display is shot and disassembling equipment, loading it back on the truck and cleaning the shoot site.

All items will be shot using electric match. The pyrotechnic operator and his assistant has worked extensively with all of these, shooting more than 50 shows a year using these same types of devices. General responsibilities of the assistants will be setting up and securing racks, loading and plugging in product, assisting with continuity check and failed electric match checks and resolving any problems which can be resolved before shooting display, checking for unexploded materials after the display is shot and disassembling equipment, loading it back on the truck and cleaning the shoot site.

- Site diagram is attached.
- m. All equipment will be assembled in its designated area on the shoot site, marked with the green pins on the site diagram.
- n. Pyrotechnics will arrive Friday morning the day of the display.
- SDS sheets are attached.
- p. All of our mortar racks are made of HDPE (high density polyethylene) or fiberglass, both of which are permitted for use of shooting pyrotechnic devices per NFPA 1123 and NFPA 1126 (4.3.7.1.), PGI (Official Fireworks Safety Guidelines 6.C.2) and A.P.A. (APA Display Fireworks Training Program 7.1.4.1.).

Any changes in information must be submitted within 30 days to:

Bureau of Testing & Registration PO BOX 529 Reynoldsburg, Ohio 43068 614-752-7126 614-995-4206 (fax) webfmtr@com.state.oh.us

This license shall be carried on your person while performing the listed activities.

State of Ohio Department of Commerce Division of State Fire Marshal

EXHIBITOR LICENSE
MICHAEL DANIEL MURTLAND

56.14.0014

Expiration Date: 04/01/2026

Signature_	V. C. MINDS - MINDS - N. /
This card sha	all be on your person while performing listed activities.



Ohio Department of Commerce Division of State Fire Marshal Bureau of Testing & Registration 8895 E Main Street, PO Box 529 Reynoldsburg, Ohio 43068

> MICHAEL DANIEL MURTLAND 5196 S US HIGHWAY 68 WILMINGTON, OH 45177-9793

MICHAEL DANIEL MURTLAND
is duly licensed to conduct business as an
exhibitor in the State of Ohio until the
expiration date of
04/01/2026

The classification(s) of Licensure for this period are:

Fireworks and Pyrotechnics - NFPA 1123 and 1126 Flame Effects - NFPA 160

This license is not transferrable

Any changes in information must be submitted within 30 days to:

Bureau of Testing & Registration PO BOX 529 Reynoldsburg, Ohio 43068 614-752-7126 614-995-4206 (fax) webfmtr@com.state.oh.us

This license shall be carried on your person while performing the listed activities.

State of Ohio
Department of Commerce
Division of State Fire Marshal

EXHIBITOR LICENSE
CONNOR DAVID CHILDS

56.09.0026

Expiration Date: 04/01/2026

Signature	C. N. S. J. S. J. S. J. S. J. S. J.
This card shall b	e on your person while performing listed activities



Ohio Department of Commerce Division of State Fire Marshal Bureau of Testing & Registration 8895 E Main Street, PO Box 529 Reynoldsburg, Ohio 43068

> CONNOR DAVID CHILDS 4665 MEGAN DANIELLE DR MORROW, OH 45152-8094

CONNOR DAVID CHILDS is duly licensed to conduct business as an exhibitor in the State of Ohio until the expiration date of 04/01/2026

The classification(s) of Licensure for this period are:

Fireworks and Pyrotechnics - NFPA 1123 and 1126 Flame Effects - NFPA 160

This license is not transferrable

Mike DeWine Governor

# State of Ohio Department of Commerce Division of State Fire Marshal

Sheryl Maxfield Director

EXHIBITOR ASSISTANT REGISTRATION
Effective Date: 06/04/2025 Expiration Date: 06/03/2026

Exhibitor ID #: 56.77.0088

Exhibitor Name: ROBERTO F SORGI

Assistant ID #: 57.77.0420-A FRANCESSA BREANNA CHILDS

7041 DARROW RD

HUDSON, OH 44236-2254

The licensed exhibitor verifies that this employee has completed a minimum of three hours of in-service education in the safe operation of a public display.

This license is for the exhibitor, as proof of registration.

This card license is to be carried by the assistant.

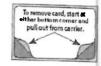
State of Ohio Department of Commerce Division of State Fire Marshal

#### **EXHIBITOR ASSISTANT**

Name: FRANCESSA BREANNA CHILDS ID #: 57.77.0420-A

Expiration Date: 06/03/2026

This card shall be on your person while performing listed activities.



Mike DeWine Governor

#### State of Ohio **Department of Commerce** Division of State Fire Marshal

Sheryl Maxfield Director

**EXHIBITOR ASSISTANT REGISTRATION** Effective Date: 06/09/2025 Expiration Date: 06/08/2026

Exhibitor ID #: 56.77.0088 Assistant ID #: 57.77.0385-A

MICHELE LYNN MURTLAND

7041 DARROW RD

HUDSON, OH 44236-2254

Exhibitor Name: ROBERTO F SORGI

The licensed exhibitor verifies that this employee has completed a minimum of three hours of in-service education in the safe operation of a public display.

This license is for the exhibitor, as proof of registration.

This card license is to be carried by the assistant.

State of Ohio Department of Commerce Division of State Fire Marshal

#### **EXHIBITOR ASSISTANT**

Name: MICHELE LYNN MURTLAND

ID#; 57.77.0385-A

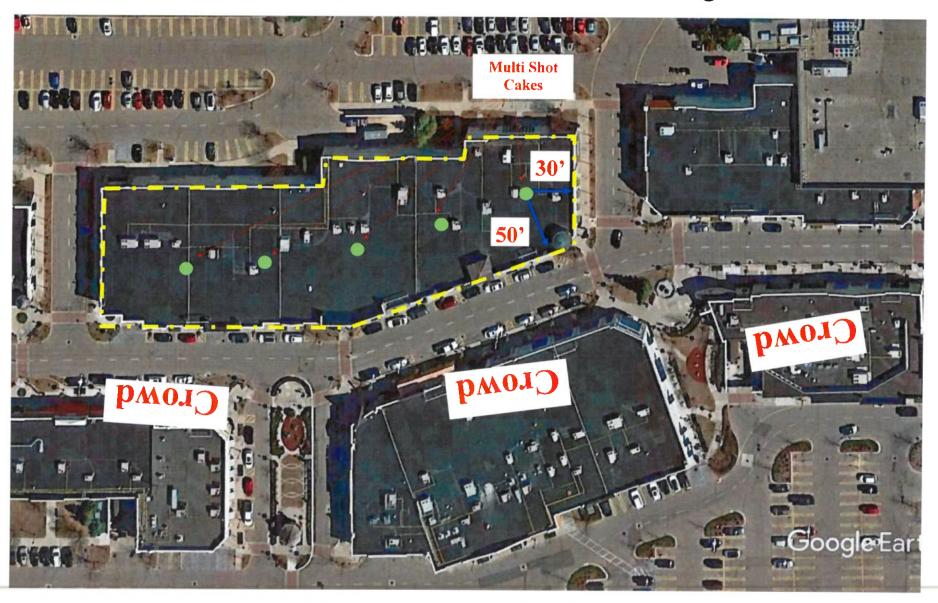
Expiration Date: 06/08/2026

This card shall be on your person while performing listed activities.



# City of Rochester Hills: Light the Village

Festival Park: Village Main, Rochester Hills, Michigan 48307



Distance Required to Meet NFPA 1126

#### **SAFETY DATA SHEET**

QUICK IER

#### **UN0431 1.4G ARTICLES PYROTECHNIC, PGII**

Common Name: (Used on label and list)

May be used to comply with OSHA's Hazard Communication Standard. 29CFR 1910. 1200. Standard must be consulted for specific requirements.

SECTION 1	_				·		_	
Manufacturer's								
Name:		08-025			_			
Address:		<b>2011 2 2</b>		Emergency				
City, State & Zip		7041 Darrow Roa	<u>d</u>	Telephone No.	<u>1-800-25</u>	5-3924		
city, state & zip		Hudson, Ohio 44	226	Other				
Signature of Perso		Huuson, Onio 44	<u> </u>	Information Calls Date	s: Enroute	Inquiry 330	<u>-653-538</u>	0
Responsible for Pr		otional)		Prepared:	January	1 2025		
	-			· · · cpo· · car	<u> </u>	1, 2023	-	
SECTION 2 -	HAZARD	OUS INGREDIENTS	/IDENTIFY				Ť	
Hazardous Compo	inent(s) (chen	nical & common name(s)	% (Optional)	OSHA PEL		Other Exposure Limits	CA NC	
CON.	TAINS PY	ROTECHNIC COMP	OSITIONS AND	ARE CLASSIFIE	D AS ARTICL	ES. PYRO	TECHNIC	
							7 = 411,1110	
1.46	UN#U43	1 BY THE DEPARTM	<u>IENT OF TRANSF</u>	PORTATION.	_			
	7							
NO C	HEMICA	<u>L COMPOSITIONS A</u>	<u>ARE EXPOSED DU</u>	<u>JRING HANDL</u>	ING AND ST	ORAGE		
							-	
	_							
SECTION 3 -	<b>PHYSICA</b>	L & CHEMICAL CHA	ARACTERISTICS					
							-+-	
Boiling			Specific		Va	рог		
Point	N/A		Gravity $(H_20 = 1)$	N/A	Pr	essure (mm Hg)		N/A
		Vapor	N1/A					
Solubility		Density (Air = 1)	N/A	Reactivity in				
n Water	SLIGHT			Water	N	/A		
Appearance				Melting				
and Odor	CONTA	INED IN CARDBOA	RD CASING	Point	N	/A		
SECTION 4 -	FIRE & EX	XPLOSION DATA					T.	
lash		Method	Flamm	able Limits	LE	L	UEL	
oint	N/A_F	. C Used	In Air %	6 by Volume	Lo	wer N/A		N/A
Auto-Ignition		Extinguisher			-			
emperature		Media DO NO	T ATTEMPT TO I	FIGHT FIRE IN	<u> VICINITY - EV</u>	/ACUATE		
Special Fire		51/4 01/4 775 515 5			_			
ighting Procedure	<u></u>	EVACUATE FIRE A	REA IMMEDIATE	LY AND SEEK	SHELTER		-	
Jnusual Fire and	<u> </u>			<u>.</u> .	<u> </u>			
		MAY MASS EVELO	NDE .					
Explosion Hazards		MAY MASS EXPLO	יטנ		<del></del>			
	_						-	
					1			

Stability Unstable Conditions Stable to Avoid OPEN FLAMES, SMOKING OR MOISTURE/FRICTION & IMPACT  Incompatibility  (Materials to Avoid) SOAKING WET OR DAMP  Hazardous Decomposition Products Hazardous May Occur Conditions Polymerization Will Not Occur Conditions To Avoid  SECTION 6 - HEALTH HAZARDS  1. Acute (Immediate) 2. Chronic (Delayed Effect)	
SOAKING WET OR DAMP	
Decomposition Products Hazardous Hazardous Polymerization Will Not Occur Video to Avoid  DEVICES WILL EXPLODE IN FIRE SITUATION  Conditions to Avoid  SECTION 6 - HEALTH HAZARDS  1. Acute (Immediate) 2. Chronic (Delayed Effect)	
Hazardous May Occur Conditions Polymerization Will Not Occur to Avoid  SECTION 6 - HEALTH HAZARDS  1. Acute (Immediate) 2. Chronic (Delayed Effect)	
1. Acute (Immediate)  2. Chronic (Delayed Effect)	
2. Similar (Balayer Circle)	
CLOPATE OF SODA ALLIMINALINA	
CLORATE OF SODA-ALUMINUM	
Signs and Symptoms of Exposure Medical Conditions Generally	
Aggravated by Exposure N/A	
Chemical Listed as Carcinogen National Toxicology Yes I.A.R.C. Yes OSHA Yes	]
or Potential Carcinogen N/A Program No Monographs No No No	
First Aid Procedures N/A	
ROUTES <u>1. Inhalation</u> NO	
OF 2. Eyes NO	
ENTRY 3. Skin NO	
4. Ingestion NO	
SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES	
Precautions to be Taken in Handling and Storage KEEP COOL AND DRY, AVOID IMPACT, NO SMOKING	
Other	
<u>Precautions</u> KEEP FIRE AWAY - HANDLE CAREFULLY Steps to be Taken in Case	
Material is Released or Spilled CAUTIOUSLY PICK UP SPILLED DEVICES AND PLACE IN CASE	
Waste Disposal Methods (Consult Federal, State and Local Regulations)  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  AND ANY MISFIRES WILL BE DISPOSED OF PER MANUFACTURER INSTRUCTION  AND ADDRESSED OF PER MANUFACTURER INSTRUCTION  ADDRESSED OF PER MANUFACTURER INSTR	ONS_
SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES	
Respiratory Protection	
(Specify Type) N/A	
OUT DOOP LISE ONLY	ther
Protective Exhaust (General)	
Gloves N/A Protection N/A	
Other Protective	
Clothing or Equipment N/A	
Work/Hygienic Practices N/A	

# EMERGENCY RESPONSE INFORMATION SPECIAL FIREWORKS (UN0336-FIREWORKS 1.4G)

No chemical components are released during normal handling of shells, storage and transportation. In the event of a vehicle fire that reached the cargo area, the fireworks are likely to ignite. They will burn, spreading burning particles over a limited area. A mass explosion is not expected. Smoke and potentially irritating gases will be produced in such a fire. If the fireworks are spilled as the result of an accident but do not ignite, they can safely be picked up and repackaged with caution. The area should be kept clear of non-essential people while this is being done.

#### **EMERGENCY ACTION**

In case of fire, stop traffic, isolate the immediate area and deny entry. Keep non-essential people away. Fire in cargo area can be fought with water spray if necessary, although disposal and site clean up will be simplified if material is allowed to burn. Try to prevent other types of fire from reaching the cargo area.

Self-contained breathing apparatus (SCBA) and structural firefighter's protective clothing will provide some limited protection. Firefighters should retreat if fire approaches cargo area and use unmanned hose holder to direct water spray on fire.

For additional information, call the shipper using the emergency telephone number listed on the shipping papers; if there is no answer; call Chemtel's 24-Hour number 800-255-3924.

#### **FIRE**

Truck fire (other than cargo area): Flood with water. Tire fires may re-start. If possible, unhook and separate tractor from trailer. Remove vehicle that is not involved in fire from fire area if you can do so without risk. If cargo area is exposed to heat and flames, direct water spray on outside of container to cool it down. Continue to stray until well after fire is out.

Cargo fire: **DO NOT** move cargo or vehicle if cargo has been exposed to heat. Withdraw from area if and when fire reaches cargo and let fire burn. Use firefighting team to prevent spread of fire to adjacent structures and materials. Promptly isolate the scene by removing all persons from the vicinity of the incident. First, move people out of line-of-sight of the scene and away from windows. Obtain more information from competent authorities listed on the shipping papers.

#### SPILL OF CARGO

Shut off all ignition sources. There should be no flares, smoking, tools capable of producing sparks, or flames in the vicinity of the spilled material. Cautiously pick up the spilled devices and place them in cardboard cartons.

#### **FIRST AID**

Call emergency medical care.

Use first aid treatment according to the nature of the injury.

2025

#### Permit for Fireworks Other Than Consumer or Low Impact

Michigan Department of Licensing & Regulatory Affairs Bureau of Fire Services P.O. Box 30700

Lansing MI 48909 (517) 241-8847

2011 PA 256

00110000			Display Fireworks	
DORESS	AMERICAN FI	REWORKS COMP	ANY	AGE (18 or over)
	7041 DARRO	W ROAD, HUDS	SON, OHIO 44236	
	GANIZATION GROUP, FIR CITY OF ROCHES		AN- LISA CUMMINGS	
DRESS		STER HILLS DRIVE	E, ROCHESTER HILLS, MI	
MBER AND	TYPES OF FIREWORKS			\
	150	4.11	22	
	130	1"	22 mm COMETS AND MINES	
	100	1 5"	10 mm COMETS AND MAINES	
	100 75	1.5" 2"	40 mm COMETS AND MINES	
			50 mm COMETS AND MINES	AMES & CANDLES
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	75 200	2"	50 mm COMETS AND MINES	AMES & CANDLES
40 N.	75 200	2"	50 mm COMETS AND MINES SPECIAL EFFECT FOUNTAINS, GERBS, FL	TIME
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40 N. VILLAGI OCHE ID OR INS YES	75 200 IION OF DISPLAY OR USE ADAMS ROAD STER HILLS, M	2" ) IICHIGAN 48307	50 mm COMETS AND MINES SPECIAL EFFECT FOUNTAINS, GERBS, FL	TIME TBD APPROX, 8:00 PP