STUSSER ELECTRIC 411 EAST 54TH ST. ANCHORAGE, AK. 99518

30-Jun-14

U.S. NUCLEAR REGULATORY COMMISSION DIR. OF NUCLEAR MATERIALS SAFETY & SAFEGUARDS (NMSS) ATTN: DOCUMENT CONTROL CENTER/GLTS WASHINGTON D.C. 20555-0001

RE: REPORT

March 31, 2014 THROUGH JUNE 30, 2014.

THE FOLLOWING IS A LIST OF SERIAL NUMBERS AND INSTALLATION ADDRESSES FOR UNITS SOLD DURING THE ABOVE REFERENCED TIMES.

OUR LICENSE NUMBER IS 50-23255-02. EXPIRATION DATE AUGUST 31, 2022. ALL UNITS HAVE 25 CURIES EACH OR LESS.

2 UNITS - SERIAL #

13-6016, 13-13053

Ship Date 14/25/2014

ISOLITE SLX60-10YR

FINAL INSTALLATION: DENALI FAMILY SERVICES

CONTACT:

1251 MULDOON RD.

SUITE 113

ANDY STEPHENS ACCT. MANAGER

ANCHORAGE, AK. 99504

(907) 222-2348

1 UNIT - SERIAL #

ISOLITE SLX60-10YR

13-13054

Ship Date 01/30/2014

FINAL INSTALLATION: SAFEWAY CARRS

CONTACT:

3101 PENLAND AND PARKWAY

DAN MURKAMI STORE MANAGER

ANCHORAGE, AK. 99508

(907) 339-5200

2 UNITS - SERIAL # ISOLITE 2040-10YR

13-13055,13-13056

Ship Date 05/15/2014

FINAL INSTALLATION:

NORTHSTAR BEHAVIORAL HEALTH SYSTEM

CONTACT:

2530 DEBARR ROAD

CARTER RICE

MANAGER

ANCHORAGE, AK. 99508

(907) 264-3542

1 UNIT - SERIAL #

13-13057

Ship Date 05/28/2014

ISOLITE SLX60-10YR

FINAL INSTALLATION: S.O.A. DEPT. OF MILITARY & VETS AFFAIRS CONTACT:

125 TRADING BAY DRIVE

MARK CIALEK

KENAI COURTHOUSE KENAI, AK. 99611-7717 PURCHASING AGENT (907) 283-3360

3 UNITS - SERIAL#

H10618, H10619, H10620

Ship Date 04/01/2014

ISOLITE 204095SG-20YR

FINAL INSTALLATION: ANCHORAGE SCHOOL DISTRICT

CONTACT: EUGENE DIXON

1301 LABAR STREET

MAINTENANCE PERSON

ANCHORAGE, AK 99515

(907) 348-5154

PAGE 2

1 UNIT - SERIAL #

H10617

Ship Date 04/03/2014

ISOLITE 204070G-20Y

FINAL INSTALLATION: CONOCO PHILLIPS

KIC SMOKE SHACK

KIC PAD

PRUDHOE BAY, AK. 99734

CONTACT:

BRIAN ALBY

FOREMAN

(907) 659-7023

1 UNIT - SERIAL#

H13420

Ship Date 06/20/2014

**ISOLITE 204095SG-20YR** 

FINAL INSTALLATION: ANCHORAGE SCHOOL DISTRICT

1301 LABAR STREET

ANCHORAGE, AK 99515

CONTACT:

EUGENE DIXON

MAINTENANCE PERSON

(907) 348-5154

28 UNITS - SERIAL#

H13426 TO H13453

3/28/2014

**ISOLITE 204095SG-20YR** 

FINAL INSTALLATION: ANCHORAGE SCHOOL DISTRICT

1301 LABAR STREET

CONTACT:

EUGENE DIXON

MAINTENANCE PERSON

(907) 348-5154

ANCHORAGE, AK 99515

OUR CURRENT STOCK IS AS FOLLOWS.

3 UNITS ISOLITE SLX60-10YR, SERIAL #

13-13058, 13-13059, 13-13060

13-13550, 13-13551

2 UNITS ISOLITE SLX60-20YR, SERIAL # 5 UNITS ISOLITE SLX60-20YR, SERIAL #

13-12070 TO 13-12074

8 UNITS ISOLITE SLX60-20YR.SERIAL #

13-00954 TO 13-00961

ATTACHED YOU WILL FIND A COPY OF OUR MATERIAL SAFETY DATA SHEET AND YOU WILL ALSO FIND A COPY OF OUR MATERIALS LICENSE.

THIS CONCLUDES OUR REPORT.

June 30, 2014

THANK YOU DAVID J. LOCKWOOD **BRANCH MANAGER** STUSSER ELECTRIC 411 EAST 54TH ST. ANCHORAGE, AK. 99518 (907)561-1061

#### **U.S. NUCLEAR REGULATORY COMMISSION**

### **MATERIALS LICENSE**

Juant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

and to any conditions specified below.	
Licensee	In accordance with application dated
	March 1, 2012
Consolidated Electric Distributors, Inc.	3. License number 50-23255-02 is amended in
dba Stusser Electric Company	Its entirety to read as follows:
2. 411 East 54th Avenue	4. Expiration date August 31, 2022
Anchorage, Alaska 99518 🚜 🗘 🤻	5 Docket No. 030-32753
Anchorage, Alaska 99518	Reference No.
Byproduct, source, and/or special     nuclear material     7. Chemical and/o	r physical form 8. Maximum amount that licensee may possess at any one time under this license
A. Hydrogen-3  Corporation	Model SLX-60) - A 25 curies per source and 5000 curies total
9. Authorized use:	
A. Pursuant to 10 CFR segion 32.51 நடியி	ensee is authorized to receive, store, and redistribute
	pursuant to 10 CFR Section 31.5, or equivalent
provisions of an Agreemen State	S
IN COM	Maris 70
10. License material may be used or stored at the lice Anchorage, Alaska.	nsee's facilities located at 411 East 54 <sup>th</sup> Avenue,
11. License material shall be used by, or under the su	pervision of David J. Lockwood or Patrick Belanger.
12. The licensee shall conduct a physical inventory ev	very 6 months, or at other intervals approved by the

U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed

inventory, and shall include the radionuclides, quantities, manufacturer's name and model numbers, and

under the license. Records of inventories shall be maintained for 5 years from the date of each

13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR

Part 71, "Packaging and Transportation of Radioactive Material."

the date of the inventory.

### **MATERIALS LICENSE** SUPPLEMENTARY SHEET

50-23255-02

Docket or Reference Number

030-32753

Amendment No. 04

14. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

A. Application dated March 1, 2012

B. Letter dated August 7, 2012

C. Letter dated August 20, 2012

[ML12067A153] [ML12235A309]



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date August 23, 2012

By

figethe Polder Ofen

Lizette Roldán-Otero, Ph.D., Health Physicist Nuclear Materials Safety Branch B Region IV

Arlington, Texas 76011-4511

Section V - Rea	ctivity D	ata		**********			<del></del>				
	11111111111	<u> </u>	13)111111111111					<u> </u>			
Stability	Unstable		Conditions to								
	Stable		n/a	<b>1</b>	<u> </u>	- 75 : 15 - 16 - 1 - 17 - 1 - 17 - 17 - 17 - 17 -	<del></del>	<del></del>			
Incompatibility (Mate	erials to Avo	oid)									
azardous Decompo	osition or B	yproducts			<u> </u>		· · · · · · · · · · · · · · · · · · ·				
Hazardous Polymerization	May Occi	ır	Conditions to					· · · · · · · · · · · · · · · · · · ·			
	Will Not C	occur					,				
Section VI - Hea	alth Haza	rd Data									
Route(s) of Entry:	10.10,111,111	Inhalatio	n? yes	Skin	yes	1111111111111	Ingestion?		<u> </u>		<u> </u>
Health Hazards <i>(Acut</i> Over ex			radiation ca	n cause car			<u> </u>				
Carcinogenicity:		NTP?	Not Listed	IARC	Monographs Not Lis		OSHA Regula	ted? No			
Signs and Symptoms	of Exposu	re	n/a						<del></del>		
Medical Conditions Generally Aggravated	by Expos	ure	n/a				militari da di kacamata da		, <u>, , , , , , , , , , , , , , , , , , </u>		
		<del></del>									<del></del>
Emergency and First	Aid Proced	lures	Consult: 1) Health Dep		y Officer, 2	) Your Re	gional USNR	C Office, 3	) Your S	tate Radio	ological
<u> </u>		<u> </u>							-		
Section VII - Pr			e Handling		111111111111111111111111111111111111111				11111111		000000
Steps to Be Taken in			•								
			/e sign to we ring 60 minu			ear gloves	when handli	ng damag	ed sign.	3-Remove	all all
Waste Disposal Met			A 1814 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	A [			the second se	alini di finillian di ini, mbia di ini.			<del></del>
Transfer	and disp	osition ou	ıtlined in 10	CFR 31.5;	Call 570-7	34-4344 or	800-888-548	3 for instr	uction	·	•
Precautions to Be T.											
<del></del>	and store	carefully	as with any	similar prod	luct		<del> </del>				
Other Precautions n/a											
				<u> </u>		the second section of the sect					
Section VIII - C	ontroi M	easures IIIIIIIIII		mmmm	mmmi			mmmi		mmm	mminn
Respiratory Protectio	n (Specify	Туре)		11.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.			· · · · · · · · · · · · · · · · · · ·				
n/a		Activity activities of the Company o				ATTINIA DEPARTMENT AND AND AND AND	NATIONAL PROPERTY OF THE PROPE	المناط والمراجع والم		- 14. 14. 18. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14	
Ventilation	Loc	cal Exhaust		normal	Specia	al n/a					
Ventilation	Ме	chanical (G	General)	n/a	Other	n/a		_			
Protective Gloves					Eye P	rotection					
n/a						n/a			· · · · · · · · · · · · · · · · · · ·		
Other Protective Clot pment	hing or	n/a	errore actually on a training	The second secon	w.w., v	· · · · · · · · · · · · · · · · · · ·			··		مرحد فاستحدث مستبدي البريد
vvork/Hygienic Practi	ces	Do	not disasser	mble or disc	ard		Mark (1) of the William Control				

## - Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

### U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

# 

IDENTITY: Self-Luminous Safety Device containing Tritium light sources

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NOTE: blank spaces are not permitted.	If any item is n	ot applicable, or	no information is available,	the space must be r	marked to indicate that	
Section I	11111111111111			<u> </u>		<u> </u>
Manufacturer's Name Safety Light Corporation			Emergency Telepho			
Address (Number, Street, City, State, and ZIP	Telephone Number	570.784.4344  Telephone Number for Information  570-784-4344 OR 800-888-5483				
4150-A Old Berwick Road		Date Prepared 09011999				
Bloomsburg, PA 17815	Signature of Prepar	Signature of Preparer (optional)				
Section II - Hazard Ingredients  Hazardous Components (Specific Chem			)) OSHA PEL	ACGIT TLV	Other Limits	%
Dedicative as /Tilium as	113)	- d in leasure atte			Recommended	(optional)
Radioactive gas (Tritium or		·		<del>-</del>	osed in protective no	ousing.
USNRC MPC in air for all for	orms of ₁H <sup>3</sup> i	n unrestricted	areas = 1 x 10 <sup>-7</sup> micro(	Curies H <sup>3</sup> / ml air		
ection III - Physical/Chemica	Characteri	stics				<u></u>
Boiling Point		-414°F -248°C	Specific Gravity (H₂O = 1)		n/a	
Vapor Pressure (mm Hg.)		260mm Hg @ -253°C	Melting Point		n/a	
Vapor Density (AIR = 1)		n/a	Evaporation Rate (Butyl Acetate = 1)		n/a	
Solubility in Water Slightly Soluble						
Appearance and Odor Sealed (glass) tube in pro	tective hous	sing; Odorles	s			
Section IV - Fire and Explosio	n Hazard Da	ata				
Flash Point n/a (Method Used) n/a	Flammable Li n/a		LEL n/a		UEL n/a	
Extinguishing Media  CO2 or Dry Chemical - A	Void use of	water to mini	mize contamination			
Special Fire Fighting Procedures	<u> </u>			<u> </u>	and the second s	
Consult in advance: 1)Y	our Safety O	fficer, or 2) Y	our regional USNRC off	ice, or 3) Your St	tate's Radiological H	ealth Dept
Unusual Fire and Explosion Hazards Avoid inhalation of air in	immediate v	ricinity of fire				Mangagan and the state of the s
\						