


APPLICATION FOR LICENSE TO EXPORT NUCLEAR  
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

DCS/DF02

APPROVED BY OMB  
3180-0027  
EXPIRES 11-30-84

1. APPLICANT'S USE		4. DATE OF APPLICATION 10/3/89		5. APPLICANT'S REFERENCE RIS		2. NRC USE		3. DOCKET NO. 1004215		6. LICENSE NO. XB001275							
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS											
a. NAME SAFETY LIGHT CORPORATION						b. NAME											
d. STREET ADDRESS 4150-A Old Berwick Rd.						c. STREET ADDRESS											
c. CITY Bloomsburg			STATE PA		ZIP CODE 17815		d. STREET ADDRESS										
e. TELEPHONE NUMBER (Area Code - Number - Extension) 717/784-4344						c. CITY			STATE		ZIP CODE						
5. FIRST SHIPMENT SCHEDULED 10/3/89		6. FINAL SHIPMENT SCHEDULED 10/2,'92		7. APPLICANT'S CONTRACTUAL DELIVERY DATE N/A		8. PROPOSED LICENSE EXPIRATION DATE 10/2/89		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) N/A									
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE											
a. NAME						(Include plant or facility name) Known at time of sales order											
b. STREET ADDRESS						11a. EST. DATE OF FIRST USE											
c. CITY - STATE - COUNTRY						12. INTERMEDIATE CONSIGNEE											
12. INTERMEDIATE CONSIGNEE						13. INTERMEDIATE END USE											
a. NAME						13a. EST. DATE OF FIRST USE											
b. STREET ADDRESS						14. INTERMEDIATE CONSIGNEE											
c. CITY - STATE - COUNTRY						15. INTERMEDIATE END USE											
14. INTERMEDIATE CONSIGNEE						15a. EST. DATE OF FIRST USE											
a. NAME						16. NRC USE		17. DESCRIPTION		18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WT.		21. UNIT	
b. STREET ADDRESS						(Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)		Hydrogen-3, Sealed Sources used in generally licensed device - maximum 240 Curies/glass tube source.		15,000 Curies/yr to a maximum 45,000 Curies for 3 years						Curies	
c. CITY - STATE - COUNTRY						8910160191 891003 PDR XPORT XB-1275 PNU											
22. COUNTRY OF ORIGIN - SOURCE MATERIAL N/A				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED N/A				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known) N/A									
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) No more than 1000 Curies per year of tritium in light sources may be exported to any country listed in 10 CFR 110.29, <u>Restricted Destinations.</u>																	
26. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information in this application is correct to the best of his/her knowledge.																	
27. AUTHORIZED OFFICIAL						a. SIGNATURE 						b. TITLE PRESIDENT					