EXPORT LICENSE

ACC

FORM NRC-250
(7-75)

NRC LICENSE NO.

XU08411

THIS LICENSE EXPIRES 1 June 1979

United States of America

Nuclear Regulatory Commission

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

LICENSEE	ULTIMATE CONSIGNEE IN FOREIGN COUNTRY
NAME J. T. Baker Chemical Company	NAME J. T. Baker S.A. De C.V.
ADDRESS 222 Red School Lane Phillipsburg, New Jersey 08865 Attn: T.M. Makowski	ADDRESS Chiapas No. 13 Mexico 7, D.F., Mexico
INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY	**OTHER PARTIES TO EXPORT**
NAME NONE	NONE
ADDRESS	

APPLICANT'S REF. NO. 90-201-4175

COUNTRY OF ULTIMATE DESTINATION Mexico

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
6.364 kilograms uranium	Contained in 11.340 kilograms uranyl acetate

Conditions 3 and 6 on page two of this license apply to this export.

//////////////////////////////END//////////////////////////////

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1978 JUN -1 AM 11:24
OFFICE OF THE SECRETARY
D.C.

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Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

James R. Shea, Director
Office of International Programs

DATE OF ISSUANCE MAY 26 1978

EXPORT LICENSE

U.S. NUCLEAR REGULATORY COMMISSION

EXPORT LICENSE

Conditions

License Number XU08411

Condition 1 — Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:

> "This shipment is being made pursuant to specific license number (**specific license number**) filed at (**location of Customs office where license is filed**), on (**date license was filed**). This license expires on (**expiration date of license**), and the unshipped balance remaining on this license is sufficient to cover the shipment described on this declaration."

Condition 2 — Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.

Condition 3 — This license covers only the nuclear content of the material.

Condition 4 — The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.

Condition 5 — Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger-carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.

Condition 6— This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.

Condition 7 — The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.

Condition 8 — The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.

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1978 MAY 30 AM 7 5

U.S. NRC
DISTRIBUTION SERVICE
BRANCH

EXPORT LICENSE

FORM NRC-250
(7-75)

RECEIVED

NRC LICENSE NO.

XU08411

THIS LICENSE EXPIRES 1 June 1979

United States of America

Nuclear Regulatory Commission

1978 MAY 30 AM 9:27

OFFICE OF THE SECRETARY
DOCKETING & SERVICE BRANCH

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

LICENSEE	ULTIMATE CONSIGNEE IN FOREIGN COUNTRY
NAME: J. T. Baker Chemical Company	NAME: J. T. Baker S.A. De C.V.
ADDRESS: 222 Red School Lane Phillipsburg, New Jersey 08865 Attn: T.M. Makowski	ADDRESS: Chiapas No. 13 Mexico 7, D.F., Mexico
INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY	**OTHER PARTIES TO EXPORT**
NAME: NONE	NONE
ADDRESS:	
APPLICANT'S REF. NO. 90-201-4175	COUNTRY OF ULTIMATE DESTINATION: Mexico

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
6.364 kilograms uranium	Contained in 11.340 kilograms uranyl acetate

Conditions 3 and 6 on page two of this license apply to this export.

//////////////////////////////////END//////////////////////////////////

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THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

James R. Shea

James R. Shea, Director
Office of International Programs

DATE OF ISSUANCE MAY 26 1978

EXPORT LICENSE

U.S. NUCLEAR REGULATORY COMMISSION

EXPORT LICENSE

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A CC

XU-8411
40-8687
S-959

DEPARTMENT OF STATE

Washington, D.C. 20520

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BUREAU OF OCEANS AND INTERNATIONAL
ENVIRONMENTAL AND SCIENTIFIC AFFAIRS

1978 MAY 23 AM 10 13

May 18, 1978

EXPORT/IMPORT
AND
INTERNAT'L SFGRDS

Mr. James R. Shea
Director of International Programs
United States Nuclear Regulatory Commission
Room 6714 - MNBB
Bethesda, Maryland

Dear Mr. Shea:

I refer to your letter dated March 23, 1978, for Executive Branch views on whether issuance of an export license in accordance with the application hereinafter described would be inimical to the common defense and security of the United States.

NRC No. S-959 (XU-8411) -- J. T. Baker Chemical Company's application dated February 17, 1978, for authorization to export to Mexico 14.03 pounds of uranium contained in 25 pounds of uranyl acetate for use: 1) as a sodium precipitant; 2) for manufacture of dry copying inks; and 3) as an activator in bacteriological oxidation processes.

It is the opinion of the Executive Branch that the proposed export may be made without being subject to the terms of an Agreement for Cooperation since source material may be licensed under Section 64 of the Atomic Energy Act without the prerequisite of a Section 123 Agreement. Further, it is the judgment of the Executive Branch that the source material export contemplated will not be inimical to the common defense and security of the United States. The Executive Branch has concluded that this export is consistent with the provisions of the Atomic Energy Act of 1954, as amended, and with the Nuclear Non-Proliferation Act of 1978. A detailed analysis is believed unnecessary in this case because of the small quantity of material involved.

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D.C.

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On the basis of the foregoing, the Executive Branch recommends that the license be issued.

Sincerely,

Louis V. Nosenzo

Louis V. Nosenzo
Deputy Assistant Secretary

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1978 MAY 30 AM 7 5

U.S. NRC
DISTRIBUTION SERVICE
BRANCH

PDR

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DEPARTMENT OF STATE

Washington, D.C. 20520

XU-8411
40-8687
S-959

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U.S. NRC

1978 MAY 30 AM 9:27

BUREAU OF OCEANS AND INTERNATIONAL
ENVIRONMENTAL AND SCIENTIFIC AFFAIRS

OFFICE OF THE SECRETARY
D.C.

1978 MAY 25 AM 10 13

May 18, 1978

EXPORT/IMPORT
AND
INTERNAT'L SFGRDS

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Director of International Programs
United States Nuclear Regulatory Commission
Room 6714 - MNBB
Bethesda, Maryland

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On the basis of the foregoing, the Executive Branch recommends that the license be issued.

Sincerely,

Louis V. Nosenzo

Louis V. Nosenzo
Deputy Assistant Secretary

PDR

RECEIVED
UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555
1978 MAY 30 AM 9:28
MAY 26 1978
OFFICE OF THE SECRETARY
D.C.

Mr. Dixon Hoyle, Director
Office of Program Implementation
Bureau of Oceans and International
Environmental and Scientific Affairs
U.S. Department of State
Washington, D.C. 20520

Dear Mr. Hoyle:

Enclosed please find an application from Transnuclear, Incorporated for a license to export source material to France.

Before taking action on this license application, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the issuance of the requested license would be inimical to the interests of the United States, including the common defense and security, and whether the proposed export meets the applicable criteria in the Atomic Energy Act as amended by the Nuclear Nonproliferation Act of 1978.

Sincerely,

James R. Shea

James R. Shea, Director
Office of International Programs

Enclosure:
Appl. dtd May 16, 1978
(XU08416)

cc w/enclosure:
Mr. Nelson F. Sievering, DOE
Mr. Richard L. Williamson, ACDA/NP/NX
Dr. Robert H. Trices, DOD
Dr. Donald M. Kerr, DOE
Mr. Rauer H. Meyer, DOC
Mr. Robin Delabarre, DOS

acc

UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

MAR 23 1978

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1978 MAR 28 PM 4 31
OFFICE OF THE SECRETARY
D.C.

Mr. Dixon Hoyle, Director
Office of Program Implementation
Bureau of Oceans and International
Environmental and Scientific Affairs
U.S. Department of State
Washington, D.C. 20520

Dear Mr. Hoyle:

Enclosed please find an application from J.T. Baker Chemical Company for a license to export source material to Mexico.

Before taking action on this license application, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the issuance of the requested license would be inimical to the interests of the United States, including the common defense and security, and whether the export would fall within an Agreement for Cooperation.

Sincerely,

Raymond N. Moore
for Michael A. Gunin, Assistant Director
Export/Import and International
Safeguards
Office of International Programs

Enclosure:
Appl. dtd February 17, 1978
(S-959, XU-8411)

cc w/enclosure:
Mr. Nelson F. Sievering, DOE
Mr. Richard L. Williamson, ACDA/NP/NX
Dr. Maurice J. Mountain, DOD
Mr. Alfred D. Starbird, DOE
Mr. Rauer H. Meyer, DOC

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

MAR 23 1978

Mr. Dixon Hoyle, Director
Office of Program Implementation
Bureau of Oceans and International
Environmental and Scientific Affairs
U.S. Department of State
Washington, D.C. 20520

Dear Mr. Hoyle:

Enclosed please find an application from J.T. Baker Chemical Company for a license to export source material to Mexico.

Before taking action on this license application, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the issuance of the requested license would be inimical to the interests of the United States, including the common defense and security, and whether the export would fall within an Agreement for Cooperation.

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Office of International Programs

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1978 MAR 24 PM 12 ... OFFICE OF THE SECRETARY D.C.

Form AEC-7
(2-67)
10 CFR 30, 40

U.S. ATOMIC ENERGY COMMISSION
Washington, D.C. 20545

PDR
Form approved
Budget Bureau No.
38-R0007.

XU-8411
40-8687
S-959
I.C. 11418
m/C 78-068

APPLICATION FOR LICENSE TO EXPORT BYPRODUCT, SOURCE, OR SPECIAL NUCLEAR MATERIAL

Submit in Triplicate

Carefully Read Instructions on Back

1. DATE OF APPLICATION	2. APPLICANT'S REFERENCE NO. *(if any)*	3. COUNTRY OF ULTIMATE DESTINATION
February 17, 1978	90-201-4175	Mexico

4. NAME OF APPLICANT
J. T. BAKER CHEMICAL CO.
STREET ADDRESS
222 RED SCHOOL LANE
CITY, STATE, AND ZIP CODE
PHILLIPSBURG, NEW JERSEY 08865

5. ULTIMATE CONSIGNEE IN FOREIGN COUNTRY *(Name and address)*
J. T. Baker S.A De C.V.
CHIAPAS NO. 13
MEXICO 7, D.F., MEXICO

6. INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY *(Give name and address. If same as ultimate consignee, state "Same.")*
SAME

7. IF PURCHASER IN FOREIGN COUNTRY IS OTHER THAN ULTIMATE CONSIGNEE, GIVE NAME AND ADDRESS. *(If same, state "Same.")*
SAME

8. (a) QUANTITY TO BE SHIPPED *(See instructions on back)*
6.364 Kg
14.03 pounds contained uranium in 25 pounds of [redacted]yl Acetate

(b) COMMODITY DESCRIPTION *(Include chemical and physical form; for special nuclear material and byproduct material also specify isotopic content; if in a device, identify the device, manufacturer, and model number.)*
Uranyl Acetate Re Xtl

(c) SHIPPING AND PACKING PROCEDURES *(Required for special nuclear material. See instructions on back.)*

9. END USE OF COMMODITIES COVERED BY THIS APPLICATION: *(Describe fully, stating what will be produced or manufactured, what service will be rendered, or the nature of the research that will be performed.) (See instructions on back for special nuclear material.)*

1) Precipitant of sodium
2) Processing/manufacturing of dry coping inks
3) Activator in bacteriological oxidation processes

10. The applicant, and any official executing this certificate on behalf of the applicant named in Item 4, certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, Parts 30 and 36 (if for byproduct material) or Part 40 (if for source material), or Part 70 (if for special nuclear material), and Part 71 (for transport of radioactive material, if applicable) and that all information contained herein, including any supplements attached hereto, is true and correct to the best of their knowledge and belief.

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EXPORT/IMPORT
AND
INTERNAT'L SFGRDS

J. T. BAKER CHEMICAL CO.
(Applicant named in Item 4)

By: T. M. Makowski

T. M. MAKOWSKI
MANAGER, EXPORT SERVICES
(Title of certifying official authorized to act on behalf of the applicant)

Warning: 18 U.S.C. Section 1001; Act of June 25, 1948: 62 Stat. 749; makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction

Form AEC-7
(2-67)
10 CFR 30, 40

U.S. ATOMIC ENERGY COMMISSION
Washington, D.C. 20545

ACL
Form approved
Budget Bureau No.
38-R0007.

XU-8411
40-8687
S-959
I.C. 11418
M/C 78-068

APPLICATION FOR LICENSE TO EXPORT BYPRODUCT, SOURCE, OR SPECIAL NUCLEAR MATERIAL

Submit in Triplicate

Carefully Read Instructions on Back

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February 17, 1978	90-201-4175	Mexico

4. NAME OF APPLICANT
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STREET ADDRESS
222 RED SCHOOL LANE
CITY, STATE, AND ZIP CODE
PHILLIPSBURG, NEW JERSEY 08865

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AND
INTERNAT'L SFGRDS

J. T. BAKER CHEMICAL CO.
(Applicant named in Item 4)

By: T. M. Makowski

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MANAGER, EXPORT SERVICES
(Title of certifying official authorized to act on behalf of the applicant)

780800226

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CONTROL DESK

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U.S. NRC
DISTRIBUTION SERVICES
BRANCH