



वाशी कॉम्प्लेक्स में विकिरण संसाधन सेवाएं/Radiation Processing Services at Vashi Complex  
विकिरण एवं आइसोटोप प्रौद्योगिकी बोर्ड/Board of Radiation & Isotope Technology

विकिरण संसाधन हेतु आवेदन पत्र/Order Form for Radiation Processing

भाग-I/Part I ग्राहक द्वारा भरा जाए/To be filled in by the customer

ग्राहक पंजीकरण सं./Customer registration No..... दिनांक/Date.....

संगठन का नाम/From Organization : .....

पता/Address : .....

सेवा में/To,  
संयंत्र प्रभारी/The Plant in-Charge,  
विकिरण संसाधन संयंत्र/ Radiation Processing Plant  
विकिरण एवं आइसोटोप प्रौद्योगिकी बोर्ड (ब्रिट)/ Board of Radiation & Isotope Technology (BRIT)  
सेक्टर/Sector - 20, वाशी/Vashi, नवी मुंबई/Nav Mumbai - 400 705  
दूरभाष/Tel.:(022) 2788 7410,11 फॅक्स/Fax: 2784 0028

प्रिय महोदय/Dear Sir,

कृपया निम्नलिखित को गामा विकिरण की .....कि.ग्रे औसत मात्रा से संसाधित करें । /Please process the following with gamma radiation at an average dose of ..... kGy.

| क्र.सं.<br>Sr.No. | विवरण<br>Description | टनों में मात्रा<br>Quantity in Tons | पैक संख्या<br>No. of Packs | बैच/लॉट क्रमांक<br>Batch / Lot No. |
|-------------------|----------------------|-------------------------------------|----------------------------|------------------------------------|
|                   |                      |                                     |                            |                                    |
|                   |                      |                                     |                            |                                    |

2. पैकेजिंग सामग्री/Packaging material : .....

3. अनुज्ञप्ति सं./License No. .... वैधता/Valid upto .....

4. कोई अन्य जानकारी/Any other information : .....

इस आदेश में समाविष्ट उत्पादों के विकिरण संसाधन पर लागू निबंधन एवं शर्तें हमने पढ़ी हैं जो पीछे दी गयी है और हम उनके अनुपालन के लिए प्रतिबद्ध हैं । / We have read the terms and conditions listed overleaf, governing the radiation processing of the products covered by this order and we agree to be bound by the same.

हस्ताक्षर/Signature : .....

दूरभाष क्र./Telephone No. : .....

नाम/Name : .....

फॅक्स क्र./ Fax No. : .....

पदनाम/Designation : .....

ई मेल/e-mail : .....

संगठन की मुहर  
Organization Seal.

भाग-II/Part II : ब्रिट द्वारा भरा जाए/To be filled in by BRIT

गुणता नियंत्रण अभ्युक्तियाँ / Q.C. Remarks

दिनांक/Date.....

समय/Time.....

स्वीकृत(Accepted)/अस्वीकृत(Rejected) (यदि अस्वीकृत किया जाता है तो संक्षिप्त कारण दें/If rejected, give brief reason)

अभ्युक्तियाँ/Remarks :

गुणता नियंत्रण अधिकारी/Q.C. Officer

भाग-III/Part III:

सी (C)- /पीएनआई (PNI)

अनुमानित प्रभार/Estimated charges

| क्रम सं.<br>Sr.No. | विवरण<br>Description                | मानक इकाइयों की संख्या<br>No. of Standard Units | प्रभार/कि.ग्रा.<br>Charges/kg. | राशि (रु)<br>Amount(Rs.) |
|--------------------|-------------------------------------|---|--------------------------------|--------------------------|
| 1                  | संसाधन प्रभार<br>Processing charges |   |                                |                          |
| 2                  | कोई अन्य प्रभार<br>Another charges  |   |                                |                          |
|                    |                                     |   | कुल रु.<br>Total Rs.           |                          |

टिप्पणी/Note:

- कृपया नोट करें कि ऊपर निर्दिष्ट प्रभार अनंतिम है और वास्तविक प्रभार, बाद में जारी होने वाले बीजक में दर्शाए अनुसार होंगे । / Kindly note that the charges indicated above are provisional and exact charges will be as shown in our invoice to be issued later:
- लेखा अधिकारी, ब्रिट के नाम बने रेखित डिमांड ड्राफ्ट द्वारा भुगतान किया जाना चाहिए और संसाधित उत्पाद प्राप्त करने से पहले डी.डी. कार्यालय में सुपुर्द किया जाना चाहिए । / Payment should be made by a crossed Demand Draft drawn in favour of Accounts Officer, BRIT and should be handed over to our office before the collection of processed products.
- उत्पाद दिनांक ..... को अपराह्न 1.00 बजे के बाद ले जाने के लिए तैयार रहेंगे । / Products will be ready for collection on ..... after 1.00 p.m.

दिनांक/Date : .....

हस्ताक्षर/Signature : .....

**TERMS & CONDITIONS FOR CUSTOMERS**  
**RADIATION PROCESSING SERVICES AT VASHI COMPLEX**  
(Hygienization of Spices, Ayurvedic raw materials, Pet feed & Packaging materials)

1. For food products, you need to have a valid manufacturing license issued and endorsed for radiation processing by the respective competent authority under Rule 50 of the PFA Rules, 1955. Submit a photocopy along with original of the endorsed license. Original will be returned after verification. For Ayurvedic products, obtain a loan license from FDA(Mah), Thane and submit original license, for display at premises.
2. Exporters, in lieu of the above license, need to give an undertaking that entire consignment will be exported submit a photocopy of the valid export license along with original, which will be returned after verification.
3. Products in standard packing units shall be delivered, which can be accommodated in aluminum containers 60 X 45 X 110cm (H), leaving a margin of 5 cm on either side for easy stuffing/ removal. Total weight should not exceed 50 kg. It is preferred to have 25 kg of product per unit pack in cardboard boxed or poly lined bags or PP bags. The primary (inner) packaging should be heat-sealed which can be put into another packaging in units of say 25kg each. Bulk packaging (>5kg) in poly lined jute bags need to be machine stitched twice, at a gap of about three centimeters preventing any chances of leakage/ spillage of products. Products with strong odour such as pet feed of animal origin should be packed in packaging material with odour barrier property and heat-sealed.
4. Before sending for radiation processing a unit pack should be sent for quality control testing and approval.
5. All unit packs should be clearly marked with organization's name, product name, weight and lot/ batch number, manufacturing date. Consumer packs should bear as per Rule 37Cof PFA Rules.
6. Delivery of product(s) to the plant shall be made by the customer after prior intimation and shall be collected back within 2 working days of completion of radiation processing. Unloading/ loading consignment from / into the truck will be customer's responsibility. Product will be handled in areas maintained in ambient temperature during transit storage and processing.
7. BRIT reserves the right to refuse (a) unit packs received in damaged cognition, or (b) package integrity is inadequate, or (c) have an excessively high bacterial and fungal count indicating bad hygiene or (d) have high moisture content.
8. BRIT reserves the right to open any unit pack to examine contents and remove sample for testing purposes; and undertake to reseal any pack so opened and to inform you about any sample removed.
9. A self-adhesive label, with GO-NO-GO radiation indicator button, on each unit pack – indicating name of the customer and product, date of registration and completion of Registration and completion of radiation processing will be affixed.
10. BRIT guarantees processing of the product with gamma radiation dose specified by the customer. Customer will be responsible for the quality, and suitability of product for its end use. We will not be liable for any third party risks arising from the use of radiation processed product(s). Please ensure that the products that are brought for radiation processing conform to relevant technological requirements, such as schedule 5, PFA act 1954 & Rules 1955, Atomic energy (control of irradiation of food) rules 1996 and not fumigated.
11. BRIT is not responsible for any damage caused by gamma radiation to your product due to improper choice of product and its packaging.
12. The date of delivery indicated on your copy of order form is provisional. You are advised to contact us prior to the collection processed products form our premises.

**Avoid**

- **HOOKS** for handling the product in gunny/paper PP bag before and after radiation processing.
- Secondary packaging is smeared with products such as powdered spices.
- Sending any product with high microbial load and moisture content (>12%) for radiation processing.
- Twine or rope for tying the inner pack, compromising on package integrity.
- Sending the product for radiation procession processing without labeling with customer and product identification.
- Hiring **TRUCKS/CONTAINERS** used for transporting coal, cement, oil sand etc.

**GAMMA RADIATION PROCESSING  
CAN NOT MAKE A BAD CUALITY PRODUCT GOOD**