

# JSC SHIPPING DOCUMENT

1. Originator (Name, Org. Code, Phone) **JD Roberts, EA, 281-461-5109** 2. Date Prepared **07/19/07**

3. Building **421** Room **Bond** 4. Contact and Phone **Alfredo Cavallo, 281-483-0287**

5. Status of Items  
 Transfer to Other NASA Center  
 Test and Return  
 Replacement or Credit  
 Relocation  
 For Flight/Return  
 GPP To Contractor  
 Loan (Number) \_\_\_\_\_  
 Vendor Owned  
 Repair and Return  
 Other NASA Cr. Property

6. Shipping Information (Check One)  
 Prepaid  
 Collect  
 Government Funds (Cite #s)  
 Vendor Pickup  
 Hand Carry  
 Third Party Billing  
 Other, Please Explain  
**For Assy & Test**

7. Shipment in Direct Support of:  
 Shuttle STS: \_\_\_\_\_  
 Space Station Mission: \_\_\_\_\_  
 Other, Please Explain  
**For Assy & Test**

8. QUALITY CONTROL INFORMATION (Check Each)  
 Flight Mission Essential  
 GSE  
 Non-Flight  
 Other  

YES	NO
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9. Materials Classified (Define Block 29)  
**1**  
**2**

10. Data Package Enclosed?  
 Yes  
 No

11. APPROVAL - Type, Name and Signature  
 Division Chief: \_\_\_\_\_  
 Property Custodian: **JE3ec**  
 Contracting Officer: **JD Roberts**

Quality Assurance Representative: \_\_\_\_\_  
 Direct Program Manager: \_\_\_\_\_  
 Other: \_\_\_\_\_

12. From: **NASALyndon B. Johnson Space Center**  
**Transportation Officer, Bldg 421**  
**2101 NASA Road 1**  
**Houston, Texas 77058**  
 (For Return Shipments to JSC Use Voucher Number from block 16)  
**2007071907**

13. Ship To: **CERN**  
**PREVESSIN GOODS RECEPTION, Building 904-R-001**  
**F - 01630 PREVESSIN**  
**FRANCE**

Contact: **Preveessin Goods Reception Tel.: +41 22 767 5657**  
 Mark For/Phone Number: **Laurence Barrin, Phone: +41 22 767 4477, Cell +41 76 487 0745**

25. Remarks:  
**Items listed are for the assembly of scientific instrument testing, provided under collaborative agreement between NASA and the destination institute. Items listed is Class I. Deliver to: Bob Roenke, ESCG Employee.**

14. Date Required at Destination **08/07/07** Is 290A Used? **NO**  
 15. Voucher Number **J7-207-011**  
 16. Authority Or Purpose **AMS-02 Project**  
 17. Contract/Grant/Order Number  
 18. Signature Supply and Equipment Management Officer  
**7-26-07**

19. TCN (Tracking Control Number) **2768-207**  
 20. Date Shipped **7/30/07**  
 21. Mode of Shipment **EX RP**  
 22. Bill of Lading  
**MSB 5346773434**

23. Appropriation/Funding Data  
 24. Project Code

25. Item No.	27. Equipment Control No.	28. Model/Stock/Part Number	29. Item Description, Serial No., Manufacturer No., Lot No., License Plate No., Class of Hardware	30. Unit of Issue	31. Qty.	32. Unit Price	33. Total Value
1		1201	Henkel Alodine 1201 Touchup Kit, Lot #WSE1221, MSDS Attached, Shelf Life 11/01/2015, Class I	KT	1	207.95	207.95
2		515-700	Super Koropon Primer, Base, 8 oz., Lot #1039395, S/L 3/31/2008, Class I	BT	2	15.00	30.00

34. Recapitulation of Shipment (spaced below to be completed by logistics division only)

Issued By	Remove ECN Tag?	Description	Total Containers	Type Container	Total Weight	Total Ctlbs	Containers Recd	Quantities Recd	Date Recd	38. Receiving Voucher No.
MD 7-27-07	<input type="checkbox"/> Yes <input type="checkbox"/> No									
MD 7-30-07	<input type="checkbox"/> Yes <input type="checkbox"/> No									
PA 7-27-07	<input type="checkbox"/> Yes <input type="checkbox"/> No									

35. Receipt Info	36. Sheet Total
Containers Recd	237.95
Quantities Recd	237.95
Date Recd	
37. Grand Total	237.95
38. Receiving Voucher No.	

**Requirements for Packaging, Handling, and Transportation for Aeronautical and Space Systems, Equipment, and Associated Components**

1. Are there any special documented requirements addressing special handling, packaging, and shipping that needs to be attached to the packing list for this item(s)? A copy of the information is to be attached and specified in block 25 of the 290 prior to submitting.
 

Yes  No
2. Does the item(s) identified on the 290 require clean room isolation? If yes, identify what cleanliness level (GC, VC, UV-VC, and types of Precision cleaned 100A, 200A, etc.) and specify the requirement document (e.g., SN-C-0005, D683-10450-1, other). If not a NASA document, a copy must be attached to the 290.
 

Yes  No
3. Is the item(s) identified on the 290 "Electrostatic Discharge" (ESD) sensitive?  
IS THE HARDWARE PACKAGED CORRECTLY FOR ESD SENSITIVITY?
 

Yes  No  
 Yes  No
4. Does the item(s) identified on the 290 contain any hazardous chemicals or materials? If yes, identify the type of chemicals or materials and provide the Material Safety Data Sheet for each item.  
Henkel Alodine 1201 Touchup Kit - Super Koropon Primer, Base, 8 oz., MSDS attached.
 

Yes  No  
 Yes  No
- a. Does the item(s) listed contain any explosive or pyrotechnic material? If yes, provide the classification and net weight of each item.
 

Yes  No
- b. Does the item(s) contain batteries. If yes, identify the type of battery?
 

Yes  No
- c. If the item(s) contains Lithium-Ion, Lithium Metal or Lithium Alloy, provide the total Lithium content or Lithium-equivalent per battery (grams).
 

Yes  No
- d. Does the item contain any radioactive materials? (This includes any hazardous radioactive material embedded in the item). If yes, provide a completed JSC Form 1625, "Radioactive Material Transfer Receipt." Ensure the item(s) are identified with the radiation symbols and clearly mark with the label(s) as shown in question 10.
 

Yes  No
- e. Does the item(s) contain any compressed pressure systems (e.g. cylinders)? If yes, identify the types of fluid or gas contained in the system and if gas, what is the pressure.
 

Yes  No
- f. Does the item contain any biological specimens? If yes, please identify, describe, and add the MSDS telling what to do in case of a spill, puncture, or rupture?
 

Yes  No
5. Does the item(s) require any special temperature or humidity control in its handling, packaging, or shipping? If yes, please identify and provide the following information in Fahrenheit:
 

Yes  No

Minimum temperature: \_\_\_\_\_ Minimum humidity: \_\_\_\_\_  
Maximum temperature: \_\_\_\_\_ Maximum humidity: \_\_\_\_\_

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- 6. Are the item(s) perishable? If yes, identify, describe:  Yes  No
  
- 7. Does this item(s) require protection from exposure to the elements? If yes, identify. Be sure to change the "revision date" of this form.  Yes  No
  
- 8. Does this item(s) require special monitoring equipment (e.g. shock, humidity, vibration, or temperature sensors)? If yes, identify the type and duration of monitoring required?  Yes  No
  
- 9. Does this item(s) require any unique labeling and if yes, please check/verify appropriate label(s) to be used:  Yes  No
  - NASA CRITICAL SPACE ITEM: HANDLE WITH CARE
  - DELICATE INSTRUMENT: HANDLE WITH CARE
  - THIS END UP
  - FRAGILE LIQUID IN GLASS: HANDLE WITH CARE
  - FRAGILE LIQUID IN PLASTIC: DO NOT CUT
  - PERISHABLE RUSH
  - FRAGILE
  - SMALL PARTS ENCLOSED
  - ELECTROSTATIC DISCHARGE CONTROL REQUIREMENTS
  - CLEANLINESS
  - DO NOT X-RAY
  - LIMITED SHELF LIFE ITEMS - PROCESS IMMEDIATELY
  - CONTROLLED ENVIRONMENT
  - BIOLOGICAL SPECIMENS
  - TEMPERATURE/HUMIDITY
  - RADIOACTIVE MATERIAL
  - CONTAINS HIGH PRESSURE
  - DO NOT FREEZE
  - OTHER

Printed Name	Mail Code	Signed Name	Date Signed	Phone Number	Cell Phone Number
J. D. Roberts	JE-3EA		07/19/07	281-461-5109	

Date of Request 07/19/07

### Johnson Space Center Export Control Request and Approval Worksheet

Reference Number EAJ-07-206-001

Directions: At least 90 days prior to exporting hardware, software or data to a foreign national, submit this form to your Export Control Representative

#### SECTION 1 (complete for all exports)

Date of Export: 8/3/07

Requested by: Phil Mott

Org/Company: EAI / Jacobs Sverdrup

Phone Number: (281) 461-5712

Email: phillip.mott@escg.jacobs.com

Fax: (281) 461-5926

General description of export (spell out acronyms) Alodine Touchup Kit and Super Koropon

Is this a temporary export?  Yes  No If yes, when will it be returned? 12/21/07

What requirement or agreement do we have with the foreign national to provide this export? JSC28792, Rev. D

For what purpose it is being exported (what is the end-user?) Assemble with AMS-02 hardware for testing. Contact: Laurence Barrin, Phone: +41 22 767 4477

To whom is it being exported? (or attach ProForma invoice) CERN, Preveessin Goods Reception, Building 904-R-001, F - 01630 Preveessin, FRANCE

What program does this export support? Alpha Magnetic Spectrometer (AMS) - 02 Date denied parties/entities list checked: 7/25/07

Type of export (mark all that apply):

- Hardware  Software  Data  Information via discussions
- (if you checked hardware or software, please attach a completed Proforma Invoice - )*

Method of export (mark all that apply):

- Discussion  JSC Transportation Office  Hand carry  JSC Mail Room  Electronic  Other

#### SECTION 2

Export Classification EAR99/NLR

Classification rationale Alodine Touchup Kit and Super Koropon are sent for surface repair of assembly for testing. Classification per memo from NASA HQ/LUM to JSC/OZ2, dated 3/28/02. Status of AMS compliance with U.S. Export Regulations.

#### SECTION 3

##### Approvals

Stephen Lankin

Export classifications for this shipment were determined by

Signature of Export Control Official (ECR or CEA)

<u>7/25/07</u>	<u>(281)483-8264</u>
Date	Phone
<u>7/25/07</u>	<u>(281) 483-8264</u>
Date	Phone

ES T Approval req'd for use of export license and license exemption/exception only) Date

Phone

