# NATIONAL RAILROAD FREIGHT COMMITTEE, AGENT

# **SUPPLEMENT 8**

TO

# UNIFORM FREIGHT CLASSIFICATION 6000-M

Supplement 8 cancels Supplement 7 Supplement 8 contains all changes

**RULES AND REGULATIONS** 

THIS TARIFF IS APPLICABLE ONLY IN CONNECTION WITH TARIFFS SPECIFICALLY SUBJECT HERETO

ISSUED: OCTOBER 10, 2013 EFFECTIVE: OCTOBER 1, 2013

**ISSUED BY** 

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#### **PARTICIPATING RAIL CARRIERS [PA]**

The following carriers are parties to this Classification under Powers of Attorney, Concurrences or Certificates issued to National Railroad Freight Committee, Agent.

| ABBR   | NAME OF RAIL CARRIER  |
|--|---|
| BNSF<br>BNSF<br>ECBR<br>GRW<br>LC<br>LSI<br>LVRB<br>LVRJ<br>PR | BNSF Railway Company [A-1] Burlington Northern and Santa Fe Railway Company, The [D-1] East Cooper and Berkeley Railroad Company[D-2]. Gary Railway Company [A-2] Lancaster and Chester Railway Company [A][E-1] Lake Superior & Ishpeming Railroad Company Lehigh Valley Rail Management LLC – Bethlehem Division [A] Lehigh Valley Rail Management LLC – Johnstown Division [A] Palmetto Railways [A-3] |

- [A] Addition [A-1] Name changed pursuant to BNSF Adoption Notice 9000, effective January 24, 2005.
- [A-2] Addition Effective February 1, 2009 pursuant to GRW Adoption Notice 9000.
  [A-3] Addition Effective October 1, 2013, the South Carolina Division of Public Railways d/b/a Palmetto Railways consolidated the PUCC, PTR and ECBR into Palmetto Railways (PR).
- [D-1] Canceled See [A-1] above.
- [D-2] Canceled Effective October 1, 2013, the South Carolina Division of Public Railways d/b/a Palmetto Railways consolidated the PUCC, PTR and ECBR into Palmetto Railways (PR).
- [E-1] Effective March 1, 2009
- [PA] Partial Amendment.

"INDEX TO RULES", Page 18 is amended as shown below:

#### **INDEX TO RULES**

|  | Τ_   | l    | INDEX IC | J RULES                                   | 1_   | T    |          |
|--|------|------|----------|---|------|------|----------|
|  | Page | Rule | Section  |   | Page | Rule | Section  |
| Advancing charges to shippers,           |      |      |          | BILLS OF LADING-Concluded:                |      |      |          |
| owners and others forbidden              | 28   | 8    |          | Names of only one shipper, one            |      |      |          |
| Advertising articles with goods          | 20   | "    |          | consignee and one destination             |      |      |          |
| advertised                               | 72   | 45   | (a)      | to be shown on shipping order             |      |      |          |
| Agents at points of destination          | '2   | 43   | (a)      | or bill of lading                         | 26   | 7    |          |
|  |      |      |          | One to be issued for each shipment        | 33   | 14   | 1        |
| to deliver freight carried at CL         | 22   | 1 44 |          |   | 33   | 14   | '        |
| ratings or rates to one consignee only   | 33   | 14   |          | "Order" bill of lading must be            | 26   | 7    |          |
| Aluminum alloy                           |      | 28   |          | surrendered                               | 26   | '    |          |
| Application of carload rates             | 33   | 14   |          | Should show number of articles,           | -00  |      |          |
| ADTIOL FO                                |      |      |          | bundles, packages or pieces               | 22   | 2    | 1        |
| ARTICLES:                                |      | _ ا  | 0(-)     | Short form                                | 96   |      | •••      |
| Accepted loose, shipper to block or stow | 23   | 5    | 2(e)     | Uniform order bill of lading, domestic    | 93   |      |          |
| Acceptance, not enclosed in containers   | l    | _    | - 40     | Uniform straight bill of lading, domestic | 84   |      |          |
| specified                                | 23   | 5    | 2(f)     |   |      |      |          |
| Accepted with advertising matter,        |      |      |          |   |      |      |          |
| display racks or premiums                | 72   | 45   | (a)      | BOXES:                                    |      |      |          |
| Accepted loose, on skids, in packages or |      |      |          | Any type, whether or not authorized,      |      |      |          |
| in bulk when no packing specifications   |      |      |          | may be refused for shipment               | 23   | 5    | 1(a)     |
| provided                                 | 23   | 5    | 1(b)     | Fibre boxes, must meet or exceed all      |      |      |          |
| Classified, subject or not subject to    |      |      |          | minimum construction requirements         | 44   | 40   | 1        |
| bill of lading conditions                | 22   | 1    |          |   | 62   | 41   |          |
| Description of, to be read in connection |      |      |          | Bulk freight, in excess of full carload   | 34   | 24   | 6        |
| with the context and headings            | 72   | 46   |          | Butadiene, weights on                     | 41   | 35   | 5        |
| Fastened to elevating truck platforms    |      |      |          | Cancelling items, method of               | 71   | 44   |          |
| or lift truck skids to be rated as       |      |      |          | Capacities and dimensions of cars         | 82   | 59   |          |
| "in bundles" or "in packages"            | 23   | 5    | 1(c)     | Carload excess rule not to apply to       |      |      |          |
| Fragile articles must be protected by    | -    |      | .(0)     | articles subject to Rule 34               | 37   | 34   | 9        |
| packing material                         | 23   | 5    | 2(a)     | Carload ratings or rates, application of  | 33   | 14   |          |
| In bunker of refrigerator cars           | 33   | 23   |          | Car not less than 40 feet 7 inches        |      | '-   |          |
| Loose articles, loaded by shipper,       | 33   | 23   |          | ordered and a longer car, or two cars     |      |      |          |
| must be blocked or stowed by shipper     | 23   | 5    | 2(e)     | furnished in lieu thereof                 | 37   | 34   | 2        |
| Not enclosed in containers, carriers     | 23   | "    | 2(0)     | Car longer than 40 feet 7 inches used by  | 31   | ] 57 | _        |
| not obligated to accept                  | 23   | 5    | 2(f)     | shipper for articles subject to Rule 34   |      |      |          |
| Not to be accepted, kinds of             | 23   | 3    |          |   | 37   | 34   | 4        |
| Of extraordinary value not to            | 23   | 3    |          | without placing order therefor            | 31   | 34   | 4        |
|  | 22   |      |          | Carrier complies with shippers' order if  |      |      |          |
| be accepted                              | 23   | 3    |          | minimum prescribed for car furnished is   | 0.7  |      | 0.11-1-0 |
| Requiring two or more open cars          | 35   | 29   | 1,2      | the same as that for car ordered          | 37   | 34   | 3,Note 3 |
| Too long or bulky to be loaded through   |      |      |          |   |      |      |          |
| center side doors without use of end     | l    | l    | l _      |   |      |      |          |
| doors or window                          | 35   | 29   | 3        | CHARGES:                                  |      |      |          |
| Which do not comply with packing         |      |      |          | Basis for, on shipments not complying     |      |      |          |
| regulations                              | 23   | 5    | 4        | with classification requirements          | 23   | 5    |          |
| Assembly or operating instructions       |      |      |          | Guarantee or prepayment of                | 28   | 9    | 1        |
| accompanying shipments                   | 71   | 42   |          | Minimum, for CL shipments                 | 30   | 13   |          |
| Basis for computing length of cars       |      |      |          | Minimum, for long or bulky articles       | 35   | 29   |          |
| in connection with sliding scale of      |      |      |          | Mixed CL shipments                        | 29   | 10   |          |
| CL minimum weights                       | 37   | 34   | 10       | Not to be advanced to shippers,           |      |      |          |
| -  |      |      |          | owners, etc                               | 28   | 8    |          |
| BILLS OF LADING:                         |      |      |          | Prepayment or guarantee of                | 28   | 9    |          |
| Descriptions should conform to           |      |      |          | Shipment loaded by shipper and            | 1    |      |          |
| classification descriptions              | 22   | 2    | 1        | tendered as a CL shipment                 | 33   | 14   | 3        |
| Freight classified, subject or not       |      | -    | '        | To be computed on gross weights,          | 1    |      | ] -      |
| subject to bill of lading conditions     | 22   | 1    |          | except when estimated weights are         |      |      |          |
| Instructions covering issuance           |      | '    |          | authorized                                | 29   | 11   |          |
| of "Order-Notify" bills of lading        | 26   | 7    |          | 44.1011204                                | -    | ''   | •••      |
| or order reduity bills or lauring        | 20   | '    |          | (Continued on page 19 of original)        |      |      |          |
|  |      |      |          | (Continued on page 19 of original)        |      |      |          |
|  |      |      |          |   |      |      |          |
|  |      |      |          |   |      |      |          |
|  |      |      |          |   |      |      |          |
|  |      |      |          |   |      |      |          |
|  | +    | •    |          | •   | +    |      |          |

"INDEX TO RULES", Page 20 is amended as shown below:

| INID |    | <b>T</b> | <b>DII</b> |     |
|------|----|----------|------------|-----|
| IND  | EX | 10       | ĸu         | LES |

|   | _        |      | INDEX TO | RULES   |          |      |          |
|---|----------|------|----------|---|----------|------|----------|
|   | Page     | Rule | Section  |   | Page     | Rule | Section  |
| FREIGHT-Concluded:  |          |      |          | Mixed carloads  | 29       | 10   |          |
| Forms specified for shipment                                      | 23       | 5    | 1(d)     | Nested articles   | 33       | 21   |          |
| In covered hopper cars  | 43<br>43 | 37   |          | Package specifications for mixed CL Packages containing advertising | 23       | 5    | 1(f)     |
| Hopper cars, freight in   | 33       | 23   |          | matter, display racks or premiums                                   | 72       | 45   |          |
| In fibre boxes in bundles, metal                                  |          | 20   |          | Packing specifications, where not                                   | '-       | -10  | •••      |
| strapped, or in crates  | 23       | 5    | 3(c)     | provided  | 23       | 5    | 1(b)     |
| In fibre containers not meeting                                   |          |      | , ,      | Packing specifications when in                                      |          |      | ` ,      |
| requirements, when strapped or                                    |          |      |          | mixed CL  | 23       | 5    | 1(f)     |
| roped same as in bales or bundle                                  | 23       | 5    | 3(d)     | Parentheses, description of   | 72       | 46   |          |
| In inner containers   | 23       | 5    | 2(g)     | Parts or pieces constituting a                                      | 00       |      |          |
| In hogsheads, pipes, puncheons,                                   |          | _ ا  | 0/5)     | complete article  | 33       | 20   |          |
| tierces, casks, drums or kegs                                     | 23       | 5 5  | 3(b)     | Penalties on freight in un-   | 23       | 5    | 4        |
| In insecure packages not accepted In jacketed cans, less than one | 23       | 3    | 1(a)     | authorized containers  Premiums accompanying other                  | 23       | 5    | 4        |
| gallon capacity not accepted                                      |          |      |          | articles  | 72       | 45   | (b)      |
| unless in barrels, boxes or crates                                | 44       | 40   | 8        | Rates, application of carload                                       | 33       | 14   |          |
| Liable to damage other freight                                    | ''       | "    |          | Traise, approacher of carroad minimum.                              |          |      | •••      |
| or equipment, no obligation to                                    |          |      |          | RATES:  |          |      |          |
| receive   | 23       | 4    |          | Application of carload  | 33       | 14   |          |
| Liable to loss from sifting or                                    |          |      |          | On articles in glass inner  |          |      |          |
| leakage from pails, firkins,                                      | 1        |      |          | containers apply on same  |          |      |          |
| kits and tubs   | 44       | 40   | 3        | articles in earthernware inner                                      |          | _    | 0(1)     |
| Loaded on open cars, detachable                                   |          | 0.7  |          | containers  | 23       | 5    | 2(b)     |
| parts to be removed   | 34       | 27   | 4        | To apply when articles provided                                     |          |      |          |
| Loaded on open cars, fragile parts to be protected                | 34       | 27   | 4        | for "loose" or "in bulk" are tendered in packages                   | 23       | 5    | 3(a)     |
| Loading in closed cars in such way as                             | 34       | 21   | 4        | Reconditioning CL shipments   | 74       | 50   | 3(a)<br> |
| to prevent contact with car doors                                 | 34       | 27   | 3        | Reference to "Rules", "Items",                                      | '¬       | 30   |          |
| Loading of, and protection of equipment                           | 34       | 27   | 3        | "Notes" and "Publications"  | 73       | 48   |          |
| Must be enclosed by containers                                    | 23       | 5    | 2(c)     | Reissued matter, method of  |          |      |          |
| Requiring two or more open cars on                                |          |      | , ,      | denoting in supplements   | 81       | 55   |          |
| account of length   | 35       | 29   | 1        | Rubber  | 35       | 28   |          |
| Requiring special cars  | 82       | 60   | 1        |   |          |      |          |
| Shipments at the lowest minimum                                   |          |      |          |   |          |      |          |
| weight subject to the highest                                     |          |      | -        | RULES:  |          |      |          |
| rate  | 34       | 24   | 7        | 1-Articles subject or not<br>subject to bill of lading              |          |      |          |
| Split deliveries under tariffs applicable at destination          | 33       | 14   | 2(c)     | conditions  | 22       |      |          |
| Stop-overs under tariffs applicable                               | 33       | 14   | 2(d)     | 2-Descriptions should conform                                       | 22       | •••  |          |
| To be marked  | 34       | 24   | 6        | to classification descriptions                                      | 22       |      |          |
| Weight of, in closed cars, must be                                | •        | -:   |          | 3-Property of extraordinary value                                   | 23       |      |          |
| equally distributed   | 34       | 27   | 3        | 4-Freight liable to damage  |          |      |          |
| Which will expand or liquefy                                      | 23       | 5    | 2(d)     | other freight or equipment  | 23       |      |          |
| Gauges of metal for steel containers                              | 44       | 40   | 5(c)     | 5-Packing must meet minimum   |          |      |          |
| Gauges of metal, U.S. Standard                                    | 34       | 25   |          | protection provided in  |          |      |          |
| a   |          |      | 0(1)     | classification-Penalties if not                                     | 23       |      |          |
| Glass vs. earthenware inner containers                            | 23       | 5    | 2(b)     | 7-Delivery of shipments   | 000      |      |          |
| ndentations   | 72 22    | 46   | (a)      | on order bills of lading  | 26<br>28 |      | •••      |
| nsurance against marine risks                                     | 22       | '    | (g)      | 8-Advancing charges9-Prepayment or guarantee of                     | 20       | •••  | •••      |
| nterior packing devices required                                  | 23       | 5    | 1 1      | charges   | 28       |      |          |
| nvoices accompanying shipments                                    | 71       | 42   | <u>'</u> | 10-Mixed carloads, charges  | 20       | •••  |          |
| g opo   | ' '      | '-   |          | applicable on   | 29       |      |          |
| Iron" or "Steel", terms inter-                                    |          |      |          | 11-Gross or estimated weights                                       | 29       |      |          |
| changeable  | 34       | 25   |          | 13-Minimum CL charges   |          |      |          |
| soprene, weights on   | 41       | 35   | 5        | per shipment  | 30       |      |          |
| Knocked down (KD) rule  | 33       | 19   |          | 14-Carload rates, application of                                    | 33       |      |          |
| ivestock, in excess of a full carload                             | 34       | 24   | 5        | 19-Knocked-down articles  | 33       |      |          |
| ivestock contract, uniform  | 97       |      |          | 20-Complete article rule  | 33       |      |          |
| Magnesium metal alloy   | 35       | 28   |          | 21-Nested articles  | 33       |      |          |
| Metal alloys, noibn   | 35       | 28   |          | (Concluded on posts 04 of origins !)                                | 1        |      |          |
| Method of cancelling items  | 71       | 44   |          | (Concluded on page 21 of original)                                  | 1        |      |          |
| Method of determining "Weight Per                                 | 82       | 61   |          |   |          |      |          |
| Cubic Foot"<br>Minimum charges                                    | 30       | 61   |          |   |          |      |          |
| Minimum packaging requirements                                    | 23       | 5    | <br>  1  |   |          |      |          |
| Viinimum packading requirements                                   |          |      |          |   |          |      |          |

#### ITEM 2.20-G

# CUMULATIVE INDEX OF NEW AND CHANGED ITEMS (See Item 75 for Method of Cancellation)

| ITEM / RULE                      | SUP | ITEM | SUP |
|----------------------------------|-----|------|-----|
|                                  |     |      |     |
| PARTICIPATING RAIL CARRIERS [PA] | 8   |      |     |
| INDEX TO RULES, Pages 18 and 20  | 8   |      |     |
| Item 2.20-G                      | 8   |      |     |
| Rule 1                           | 8   |      |     |
| Rule 41                          | 8   |      |     |
| Rule 43                          | 8   |      |     |
| Rule 62                          | 8   |      |     |

| RULE                               | SUBJECT   | APPLICATION  |
|------------------------------------|---|--|
| 1<br>(Cancels<br>1 in<br>original) | ARTICLES<br>CLASSIFIED<br>SUBJECT OR<br>NOT SUBJECT<br>TO UNIFORM<br>BILL OF LADING<br>CONDITIONS | <ul> <li>(a) Unless otherwise provided in this classification, when property is transported subject to the provisions of this classification, the acceptance and use are required, respectively, of Uniform Domestic Bill of Lading, "Straight" or "Order" (see pages 87 to 95 inclusive).</li> <li>(b) In order that consignor may have option of shipping property, either subject to the terms and conditions of Uniform Domestic Bill of Lading, hereinafter set forth, or under the liability imposed upon common carriers by common law and Federal and State statutes applicable thereto, this classification provides for different rates and for different forms of Bills of Lading to be used, respectively, as consignor may elect to have a limited liability or a common carrier's liability service.</li> <li>(c) Unless otherwise provided in this Classification, property will be carried at the reduced rate specified if shipped subject to all the terms and conditions of Uniform Domestic Bill of Lading (see pages 87 to 95, inclusive), of Classification. If consignor elects not to accept all the terms and conditions of Uniform Domestic Bill of Lading, los shoulds so notify agent of forwarding carrier at time his property is offered for shipment. If he does not give such notice, it will be understood that he desires his property carried subject to the terms and conditions of Uniform Domestic Bill of Lading, in order to secure the reduced rate. The carriers are not required to transport property by any particular train or vessel or in time for any particular market or otherwise than with reasonable dispatch. (See Section 2(a) of bill of lading conditions). Notations on bills of lading requiring delivery within or at a specified time will be without force or effect.</li> <li>(d) Property carried not subject to all the terms and conditions of Uniform Domestic Bill of Lading, in so far as they apply, but subject to the terms and conditions of Uniform Domestic Bill of Lading, in so far as they are not inconsistent with such common carrier's lia</li></ul> |

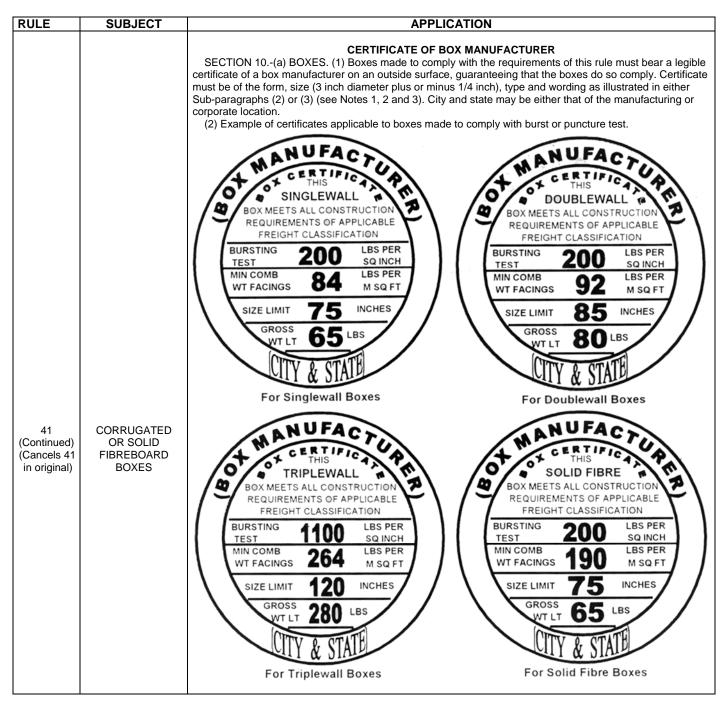
| RULE                              | SUBJECT                                       | APPLICATION   |  |   |  |   |  |  |
|-----------------------------------|---|---|--|---|--|---|--|--|
|                                   |   | provided in the separ-<br>to in Rule 39, the rate<br>fibreboard boxes com<br>(b) II<br>the separate descript<br>requirements and spe<br>AQ (any quantity) and<br>the provisions of this<br>(c) L<br>provide for the use of<br>will also apply to thos | ate descriptions of arti- es applying on articles  applying with the minimus  NCREASED CHARGE  ions of articles, when a  crifications of this rule  d 10% CL above the cl  rule.  USE OF OTHER THAN  fibreboard boxes which  e articles in such boxes  | cles, or in Agent C.L. In boxes" will apply or im requirements of this is - NON-CONFORMI articles are tendered for are not fully complied in arges applicable on so it is a RULE 41 BOXES. With are different from the source when commodity tare | ovisions of Rule 5, and Keller's Tariff No. BOE in the same articles in construction and the same articles in construction in fibre with, freight charges where the separate descore provided for in this iffs or exceptions to the er qualifications as to the selection of the series of | -6000-series referred corrugated or solid herwise provided in aboard boxes and the fill be increased 20% is that do conform to criptions of articles rule, such provisions a Classification |  |  |
|                                   |   | doublewall or triplewa<br>to the corrugated mer<br>(b) S<br>having proper bendin<br>except when maximu<br>ply solid fibreboard.<br>SECTION 3 MAX  | FIBREBOARD  SECTION 2 (a) CORRUGATED FIBREBOARD. Fibreboard boxes must be made of singlewall, loublewall or triplewall corrugated fibreboard having proper bending qualities, the facings being firmly glued to the corrugated medium at all points of contact and the outer facing having water resistance.  (b) SOLID FIBREBOARD. Fibreboard boxes must be made of 3-ply or more solid fibreboard laving proper bending qualities, all plies being firmly glued together and outer ply being water resistant, except when maximum weight of box and contents does not exceed 40 pounds, boxes may be made of two |   |  |   |  |  |
| 41<br>(Cancels 41<br>in original) | CORRUGATED<br>OR SOLID<br>FIBREBOARD<br>BOXES | Maximum Weight of Box and Contents (lbs)  | Maximum Outside<br>Dimensions<br>(Length, Width<br>and Depth<br>Added)<br>(inches)<br>(See Note 3)   | Minimum Combined Weight of Facings, Including Center Facing(s) of Doublewall and Triplewall Board (lbs per 1,000 sq ft)   | Minimum Bursting<br>Test, Singlewall,<br>Doublewall or<br>Solid Fibreboard<br>(psi) (See Note<br>1, Para. (a))   | Minimum Edge<br>Crush Test<br>(ECT) (lbs per<br>inch width) (See<br>Note 1, Para. (c)<br>and Note 2)  |  |  |
|                                   |   |   | SINOLEWALL C   | (See Note 2) Minimum Combined Weight of Plies, Solid Fibreboard, Excluding Adhesives (lbs per 1,000 sq ft)  | Minimum Puncture Test Triplewall Board (inch oz per inch of tear) (See Note 1, Para. (b)).   |   |  |  |
|                                   |   | 20  |  | ORRUGATED FIBRE   |  | 00  |  |  |
|                                   |   | 20<br>35  | 40<br>50   | 52<br>66  | 125<br>150   | 23<br>26  |  |  |
|                                   |   | 50  | 60   | 75  | 175  | 29  |  |  |
|                                   |   | 65  | 75   | 84  | 200  | 32  |  |  |
|                                   |   | 80  | 85   | 111   | 250  | 40  |  |  |
|                                   |   | 95  | 95<br>405  | 138   | 275  | 44  |  |  |
|                                   |   | 120   | 105  | 180<br>Corrugated fibri   | 350  | 55  |  |  |
|                                   |   | 80  | 85   | 92  | 200  | 42  |  |  |
|                                   |   | 100   | 95   | 110   | 275  | 48  |  |  |
|                                   |   | 120   | 105  | 126   | 350  | 51  |  |  |
|                                   |   | 140   | 110  | 180   | 400  | 61  |  |  |
|                                   |   | 160   | 115  | 222<br>270  | 500  | 71  |  |  |
|                                   |   | 180   | 120<br>TRIPLEWALL C  | ORRUGATED FIBRE   | BOARD BOXES  | 82  |  |  |
|                                   |   | 240   | 110  | 168   | 700  | 67  |  |  |
|                                   |   | 260   | 115  | 222   | 900  | 80  |  |  |
|                                   |   | 280   | 120<br>125   | 264<br>360  | 1100   | 90  |  |  |
|                                   |   | 300   | 1300   | 112   |  |   |  |  |
|                                   |   | 20  | 40 <b>SOL</b>  | ID FIBREBOARD BO  | 125  | 1   |  |  |
|                                   |   | 40  | 40<br>60   | 114   | 175  |   |  |  |
|                                   |   | 65  | 75   | 190   | 200  |   |  |  |
|                                   |   | 90  | 90   | 237   | 275  |   |  |  |
|                                   |   | 120   | 100  | 283   | 350  |   |  |  |

| RULE   | SUBJECT                                       | APPLIC   | CATION   |
|--|---|--|--|
| 41<br>(Continued)<br>(Cancels 41<br>in original) | CORRUGATED<br>OR SOLID<br>FIBREBOARD<br>BOXES | SECTION 3 - CONCLUDED:  NOTE 1. TEST PROCEDURES:  (a) BURST TEST:  (1) Tests to determine compliance with the burstice accordance with Technical Association of Pure 810.  (2) A minimum of six bursts must be made, three will be permitted to fall below the specified minim (b) PUNCTURE TEST:  (1) Tests to determine compliance with the punctic accordance with Technical Association of Pure 803.  (2) A minimum of four puncture tests must be made below the specified minimum value.  (c) EDGE CRUSH TEST:  (1) Tests to determine compliance with the edge Technical Association of Pulp and Paper Ind.  (2) A minimum of six tests must be made and on minimum value, and that one test cannot fall. Board failing to pass the foregoing will be accepted it tests fall below the specified minimum value, and none by more than 10%.  NOTE 2. The minimum combined weight of facings specificated basis weights of facings in combination with corrugated fibreboard that will comply with applicable minimum on NOTE 3. SIZE EXTENSION FORMULA. If weight of boshown, the maximum outside dimensions for the box weight is less than the maximum weight specified. Set NOTE 4. ALTERNATE REQUIREMENTS. Where rules specify boxes, containers, trays and component parts. | Ing test requirements must be conducted in Ilp and Paper Industry (TAPPI), Official Test Method T- from each side of the board, and only one burst test inimum value. Board failing to pass the foregoing test 4 bursts, 12 from each side of the board, not more than num value.  The test requirements must be conducted in Ilp and Paper Industry (TAPPI), Official Test Method T- and and only one puncture test will be permitted to fall crush must be conducted in accordance with ustry (TAPPI), Official Test Method T-811, A or B. Ily one test is permitted to fall below the specified below the specified minimum value by more than 10%. If in a re-test consisting of 24 tests, not more than four of those tests fall below the specified minimum value excified in this table do not apply in connection with Any combination of facings is authorized, providing the ed medium(s) is sufficient to produce corrugated edge crush requirements. Each and contents is less than the maximum weight may be increased half the percentage that the actual ese Section 10, Note 3. In commodity descriptions and numbered packages and A below, boxes, containers, trays and component having a minimum edge crush test as shown in |
|  |   | Triplewall 1300  | 112  |

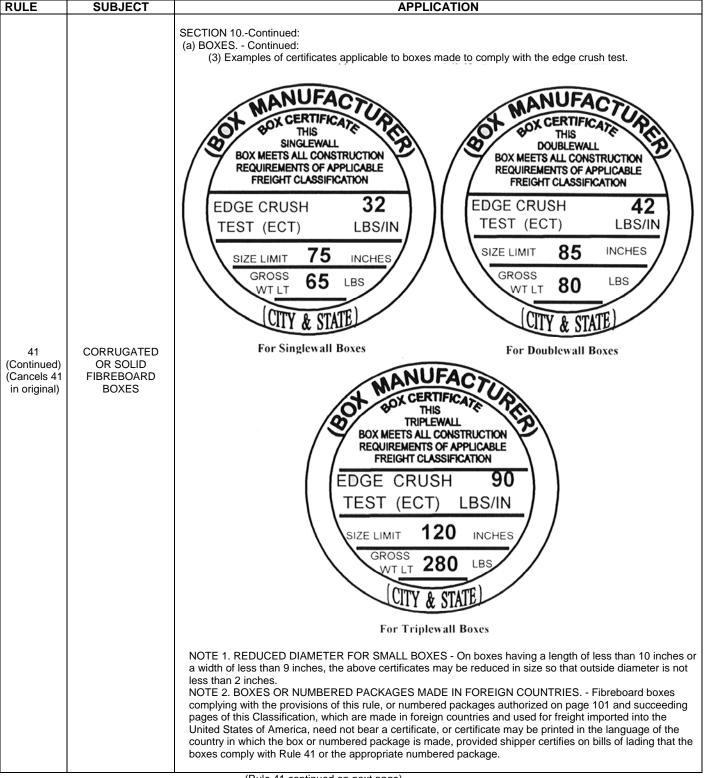
| RULE   | SUBJECT                                       | APPLICATION   |
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| 41<br>(Continued)<br>(Cancels 41<br>in original) | CORRUGATED<br>OR SOLID<br>FIBREBOARD<br>BOXES | BOX STYLES  SECTION 4 The following are descriptions of general styles of libreboard boxes:  (a) CONVENTIONAL SLOTTED BOXES, INCLUDING END LOADING BOXES: Box is manufactured from one piece of fibreboard which is scored and slotted to form a both ylaving flasps for closing on each of two opposite faces. Lengthwise flasp either meet or overlap and inner flasps may meet depending on the particular style of box. (RSC, CSSC, CSC, CSC). FOL and SFF), Slotted style boxes are also assembled from more than one piece of fibreboard and have only one closing face.  (I) TELESCOPE BOXES:  (I) Full telescope box consists of body and cover sections of equal depth, cover extending to bottom. (FTHS and FTD)  (2) Partial telescope box consists of a body and cover sections of unequal depth, Cover section must extend over sides of bottom section not less than two-thirds the depth of the bottom section. (PTHS and FTD)  (2) Power box consists of body and cover sections, the cover section extending over sides of body section less than two-thirds the depth of the body (HSC and DSC)  (2) BOXES WITH COVERS:  (1) Single cover box consists of a joined tube (body) and top and bottom covers, the covers extending over sides of body section less than two-thirds the depth of the body (HSC and DSC)  (2) Double cover box consists of joined tube (body) and top and bottom covers, the covers extending over sides of body, (ICC)  (3) Interiocking cover box consists of joined tube (body) and top and bottom covers, the covers extending over sides of body section less than two-thirds the depth of the body. (ICC)  (3) SIDE STYLE BOXES: Box consists of snugly fitting telescope tubes, the outer tube being joined.  (1) Double side or single lined slide box consists of three tubes arranged to provide at least one thickness of fibreboard on all six surfaces. (ICS)  (2) Triple slide or double lined slide box consists of three tubes arranged to provide an unbroken outer flags must meet or overlap.  (1) The piece slide or souther shall be substrated to the box |

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| 41<br>(Continued)<br>(Cancels 41<br>in original) | CORRUGATED<br>OR SOLID<br>FIBREBOARD<br>BOXES | (1) By lappin with me 18 inche (2) By lappin less that entire a NOTE - Th other than GLASS SECTION 6. –  (a) GLASSWA glass or ear (1) Maximum (2) Fragile a wrappe breakag (3) Chinawa earthen withstar Standar (b) ARTICLES provisions of requiremen (1) Maximum pounds (2) Contents (3) Liquids, exceedi (4) Net weig (5) Singlewa construin such con product (6) Doublew (7) (Provision (9) Shells m by indiv (10) Except (11) Glass of (c) MINIMUM R | REBOARD: Boxes on the sides of the stal staples or stitches, staples or stitches, staples or stitches, staples or stitches, staples or stitching the sides of the in 3 inches beyond rea of contact with the provisions of Sen blank manufactur.  BWARE, FRAGILE  RE AND FRAGILE  RE AND FRAGILE  RE AND FRAGILE  Thenware contained in weight of box an articles and empty reached and damage, are earthenware of ware containers, punding the drop test of D-4169, Element IN GLASS OR EAR of Sub-paragraphs (in weight of boxes in must be packed a articles in liquid arring one gallon or 4 synts of products spall corrugated fibre of the sumponents made of some sin boxes must be full inside hidual shells.  As otherwise provore earthenware core earthenware earthenware core earthenware earthenware earthenware earthenware earthenware earthenware earthenware earthenwar | box forming the joines spaced not more must be spaced box forming the join the top and bottom a water resistant a water must be packed a contents must not glass containers must be packed and contents must not glass containers must read so that the content as water and so that the content A, Assurance Leval RTHENWARE CO (1) through (11) of c), (d), (e), (f) and (containing filled glass oas to completely and articles other that all liter capacity will necified in Paragrap board boxes, partitioners having net water h | nt not less than 1 re than 3 inches a d not more than 2 nt not less than 2 n score lines and idhesive. The line of | inches with extension in wrap-around blant ass or earthern in the following:  de articles, and empty the following:  de articles, and empty the following:  de articles, and empty the box with liners, padequate protection y fill the box.  ainers and articles in y with Rule 41, must resting and Materials age to contents.  aging must comply in the minimum pactor of the containers must not all glass or earthern fibreboard boxes.  ont exceeding 35 out ontainers having net the corrugated fibreb in A, B or C-flute.  hereby canceled.)  glass or earthernware container must not of the containers must not exceed the corrugated fibreb in A, B or C-flute.  hereby canceled.)  glass or earthernware container must not of bottom dimensities.  The for liquids, articles equirements:  The formal in Each Colument i | ening the joint for joint exceeds ons of the lap not at throughout the lap not throughout the lap not throughout the lap not throughout the lap not exceeds ons of the lap not throughout the lap not exceeds ons of boxes.  The containers of A or C-flute lap not exceed 65 over containers of A or C-flute lap not exceed 65 over containers of A or C-flute lap not exceed 65 over containers of A or C-flute lap not exceed 65 over containers of A or C-flute lap not exceed 65 over containers.  The containers over the protected ons of boxes.  The containers of boxes in liquid and |

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| 41<br>(Continued)<br>(Cancels 41<br>in original) | CORRUGATED<br>OR SOLID<br>FIBREBOARD<br>BOXES | SECTION 6 - Concluded:  (d) OUTER BOXES  (1) A, B or C-flute singlewall corrugated fibreboard boxes.  (2) A or C-flute singlewall corrugated fibreboard boxes.  (3) Doublewall corrugated fibreboard boxes.  (e) INTERIOR SEPARATORS  (11) Adequate protection against breakage and damage by or with liners, partitions or other packing material.  (12) Partitions, solid paperboard, 0.040 inch thickness, 120 pounds per 1,000 square feet basis weight.  (13) Partitions, solid paperboard, 0.047 inch thickness, 142 pounds per 1,000 square feet basis weight.  (14) Partitions, E-flute corrugated fibreboard.  (15) Partitions, A or C-flute singlewall corrugated fibreboard.  (16) Partitions, A or C-flute singlewall corrugated fibreboard.  (17) Partitions, A or C-flute singlewall corrugated fibreboard.  (18) Shells, A or C-flute singlewall corrugated fibreboard.  (19) Shells, A or C-flute singlewall corrugated fibreboard.  (20) Shells, doublewall corrugated fibreboard.  (21) Individual inner paperboard boxes.  (22) Individual inner singlewall corrugated fibreboard.  (28) Bottom PROTECTION  (31) Bottom film (plug) pad, same board as box, to fill space between inner bottom flaps.  (33) Bottom fill-in (plug) pad, same board as box, to fill space between inner bottom flaps.  (34) Bottom fill-in (plug) pad, same board as box, to fill space between inner bottom flaps.  (35) Bottom pad, A, B or C-flute singlewall corrugated fibreboard.  (36) Bottom pad, doublewall corrugated fibreboard.  (37) Bottom pad, doublewall corrugated fibreboard.  (38) Bottom pad, doublewall corrugated fibreboard.  (39) Bottom pad, solid paperboard AV7 in thick, 142 pounds per 1,000 square feet.  (9) BOX LINERS  (41) Liner, A or C-flute singlewall corrugated fibreboard.  (37) Bottom pad, solid paperboard AV7 in thick, 142 pounds per 1,000 square feet.  (9) BOX LINERS  (41) Liner, A or C-flute singlewall corrugated fibreboard.  (36) Bottom pad, solid paperboard how the second pade to the solid paperboard of the solid pade to the solid paperboard of the solid pade |



(Rule 41 continued on next page)



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|                                  |                                      | SECTION 10 Concluded:  (a) BOXES Concluded:  NOTE 3. SIZE EXTENSION FORMULA For boxes made to comply with Note 3 of Section 3, the "Size Limit" and "Gross Wt. Limit" may be omitted from the certificate and below the certificate must be printed "Size Extension Formula".  (b) NUMBERED PACKAGES. (1) Numbered packages authorized on page 101 and succeeding pages of this Classification which contain provisions specifying boxes, containers, trays and component parts thereof to be made of fibreboard complying with the burst test, puncture test or edge crush test and other requirements of Section 3 of this rule, must bear a legible certificate of box manufacturer on an outside surface, in the form, size (2 inches x 3 1/2 inches, plus or minus 1/4 inch), type and wording as illustrated in either Sub-paragraphs (2) or (3). City and state may be either that of the manufacturing or corporate location. Where numbered packages specify different tests of fibreboard for bodies and caps, test of body need only be shown. (See Notes 2 and 4).  (2) Example of certificate applicable to numbered packages containing provisions requiring compliance with burst or puncture test. |
|                                  |                                      | PACKAGE CERTIFICATE  |
|                                  |                                      | THIS BOX MEETS ALL CONSTRUCTION REQUIREMENTS OF APPLICABLE FREIGHT CLASSIFICATION  |
| 41<br>(Continued)<br>(Cancels 41 | CORRUGATED<br>OR SOLID<br>FIBREBOARD | FOR PACKAGE NO. BURSTING TEST LBS PER SQ. IN. 000  |
| in original)                     | BOXES                                | (BOX MANUFACTURER)<br>(CITY & STATE)   |
|                                  |                                      | (3) Example of certificate applicable to numbered packages containing provisions requiring compliance with the edge crush test.  |
|                                  |                                      | PACKAGE CERTIFICATE  |
|                                  |                                      | THIS BOX MEETS ALL CONSTRUCTION REQUIREMENTS OF APPLICABLE FREIGHT CLASSIFICATION  |
|                                  |                                      | FOR PACKAGE NO. EDGE CRUSH LBS/IN 000  |
|                                  |                                      | (BOX MANUFACTURER)<br>(CITY & STATE)   |
|                                  |                                      | NOTE 4. When numbered package has a length of less than 10 inches or a width less than 9 inches, certificate may be reduced in size, but outside dimensions must be not less than 2 1/4 x 1 1/4 inches.  |

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| 41<br>(Continued)<br>(Cancels 41<br>in original) | CORRUGATED<br>OR SOLID<br>FIBREBOARD<br>BOXES | SECTION 11 The following definitions apply with regard to the construction and use of fibreboard boxes, numbered packages and component parts thereor.  Bending - In the term "proper bending qualities" - the containerboard must be capable of bending along creases or score lines in forming the box so that the containerboard is not ruptured to a point where it seriously weakens the box.  Box - (see also Fibreboard Box) - A rigid container having closed faces and completely enclosing the contents. When this term is used in the Classification it signifies that if fibreboard boxes are used, such fibreboard boxes must comply with all requirements of Rule 41.  Box Manufacturer - A corrugated or solid fibre box manufacturing establishment which at least has equipment to score, slot, print and join corrugated or solid fibre sheets into boxes which equipment is regularly utilized in the production of fibre boxes in commercial quantities.  Bursting Strength - Strength of a material expressed in pounds per square inch as measured by the Mullen tester (see Section 3, Note 1(a)).  Corrugated Board - A structure formed from one or more paperboard facings and one or more corrugated members glued to one flat facing.  Singleface - The structure formed by one corrugated member glued to one flat facing.  Singleface - The structure formed by three flat facings and two intermediate corrugated members.  Torrugating Medium - Paperboard used in forming the fluid portion of the corrugated board.  Corrugation - (See Fluie).  Die-Cut - A cut made with steel rule dies. The act of making a part or container which is cut and scored to shape by such tools. Also used to denote a board which has been die cut.  Dimensions:  Length - The larger of the two dimensions of the open face.  Depth - The distance between the innermost surfaces of the box measured perpendicular to the length and width.  Edge Crush Test - (Also known as Edgewise Compression Test or Short Column Crush Test) - The measure of the edgewise compressive strength of a short col |

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|                                   |  | Where, in connection with individual items, provision is made for the transportation of attendants in charge of same (whether with or without charge for their carriage, as provided in such items), such attendants must execute the following contract before the contract for the transportation of the shipment is issued. If attendant refuses to execute such contract he/she will not be accepted for transportation, and if the individual tariff item requires that the shipment be accompanied by attendant, the shipment will not be accepted for transportation:  Separate Contract with Person(s) in Charge of Property  |
| 43<br>(Cancels 43<br>in original) | CONTRACTS<br>WITH PERSON(S)<br>IN CHARGE OF<br>SHIPMENTS | Station20   |
|                                   |  | In consideration of the carriage of the undersigned upon a freight train or vessel in charge of the property mentioned above, whether with or without charge for such carriage, each one of the undersigned severally hereby voluntarily assumes all risk of accident or damage to this person or property, and hereby releases and discharges each and every carrier from every claim, liability or demand of any kind for or on account of any personal injury or damage of any kind sustained by him/her, unless caused by the negligence of such carrier or any of its employees; and agrees that whenever he/she shall leave or return to his/her station on the train and pass over or along the cars or tracks he/she shall do so at his/her own risk of personal injury, except where the negligence of the carrier is the proximate cause thereof; that no carrier shall be required to stop or start its trains at or from stations or platforms, or to furnish light for his/her accommodation or safety; and that no carrier shall be liable to the undersigned or his/her personal representative unless the undersigned shall, within thirty days after the injury, or his/her personal representative in case of death shall, within ninety days after the injury causing the death, give notice of claim in writing to the General Manager or Claim Agent of the carrier on whose line the accident occurred. |
|                                   |  | WITNESS:  |
|                                   |  | (Signature of Person or Persons in charge)  |
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| 62<br>(Cancels 62<br>in original) | CREDIT AND<br>COLLECTION<br>TERMS-UP | 1. Pre-paid shipments. On "Pre-paid" shipments, the originating carrier may require that tender of a shipment be accompanied by full payment of charges unless consignor has established credit to the satisfaction of the originating carrier. For purposes of this item, "pre-paid" shipments shall mean shipments for which the originating carrier bears the billing and collection responsibilities.  2. Collect Shipments. On "collect" shipments, the delivering carrier may require full payment of all charges prior to delivery of shipments unless consignee has established credit to the satisfaction of the delivering carrier. For purposes of this item, "collect" shipments shall mean shipments for which the delivering carrier. For purposes of this item, "collect" shipments shall mean shipments for which the delivering carrier. Where Union Pacific Railroad Company is the billing carrier, the credit period is fifteen (15) days, including Saturdays, Sundays, and legal holidays, and shall begin on the day following presentation of the freight bill. The term "freight bill" as used in this item includes paper documents, billing by electronic data interchange ("EDI"), and invoiceless procedures. Presentation of the freight bill shall be deemed to have been made: (a) upon mailing when mailed, (b) upon sending by carrier of an acceptance check, draft, or money order when paying by mail, and (b) upon receipt of funds in the carrier's bank account when paying via electronic transmission.  4. Finance Charge. Union Pacific Railroad Company will assess a late payment finance charge on any freight transportation charges paid delinquently, at a rate of twelve percent (12%) per year (or, to the extent the rate of such charge is not preempted by dederal law and such rate exceeds the maximum rate permitted by applicable law). Payments shall be deemed delinquent when not made within the credit period. The late payment finance charge shall be deemed delinquent when not made within the credit period. The late payment finance charge shall be dee |