

Norfolk Southern Intermodal Hazardous Shipments

- No loaded containers and trailers are opened on the facility.
- 3% to 4% of NS Intermodal Shipments contain items considered hazardous.
- Certain hazardous commodities are totally forbidden from intermodal shipment.

Forbidden Examples:

- Toxic Inhalation Hazards (TIH)
 - Asbestos
 - Class 7 Radioactive Materials (except small items such as watch dials)
 - Explosive materials causing effect outside the container
- Many items considered hazardous are commonly found in the household (Examples: paint, alcohols, lubricants, fertilizers, cleaners and adhesives).
 - Norfolk Southern intermodal has an excellent record; spills are extremely rare.

**Federal Law
controls what can
be shipped in
intermodal service**



Container Commodities



Electronics

Furniture



Alcoholic beverages

Articles-base metal



Ink Cartridges

Paint



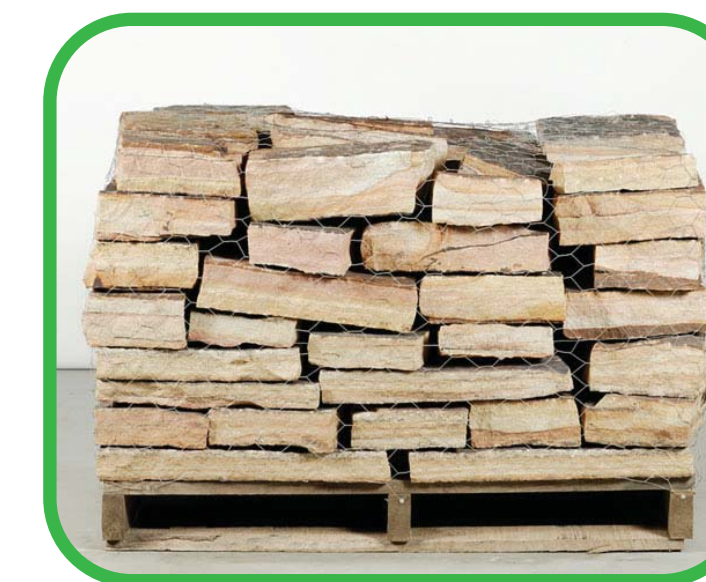
Machinery

Meat/seafood



Base metals

Basic chemicals



Milled grain products

Natural sands

Manufactured products



Mixed freight

Pharmaceuticals



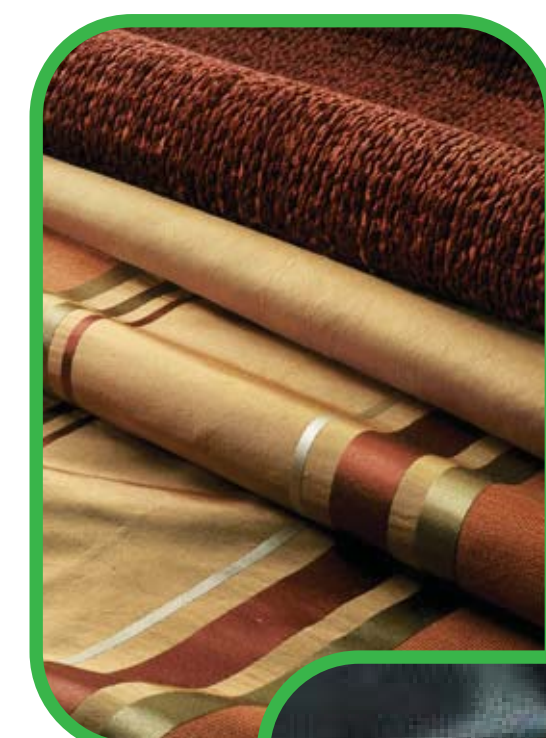
Building stone

Batteries



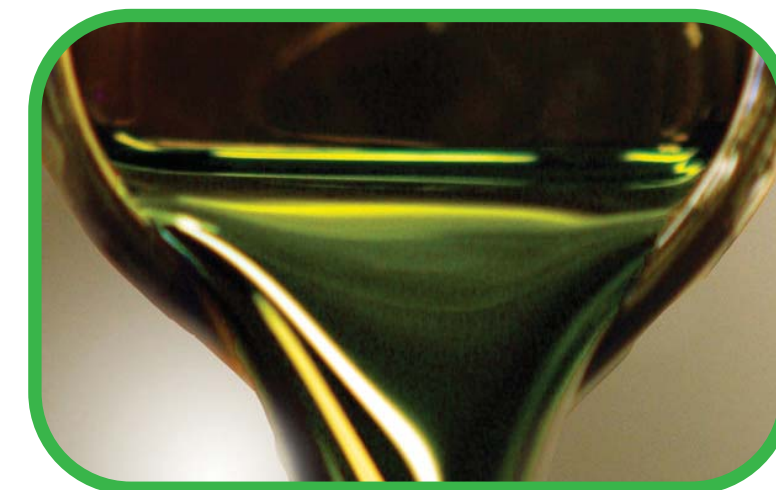
Fertilizers

Transport equipment



Plastics/rubber

Textiles/leather



Fuel oils

Logs



Tobacco products



Precision instruments

Printed products



Norfolk Southern

Leads all U.S. Railroads in employee safety

20 Consecutive Years 1988 - 2008

