EDI Document Flow

**Plant**

1. Corp Procurement System
   - P.O. (850)
   - Whse Ship Order (940)

2. Kroger EDI System
   - Application Advice (824)
   - Acknowledge (997)

3. EDI VAN
   - Acknowledge (997)

4. Physical Shipment of Goods

5. MCW
   - Whse Ship Advice (945)
   - Acknowledge (997)

**Vendor**

6. EDI VAN
   - Invoice (810)
   - Acknowledge (997)

7. EDI VAN
   - Acknowledge (997)

8. EDI VAN
   - Acknowledge (997)

**CALM**

9. EDI VAN
   - Acknowledge (997)

10. CALM (Accounting)
    - Acknowledge (997)

**EDI Document Flow**

- Corporation Procurement System
- Kroger EDI System
- EDI VAN
- Physical Shipment of Goods
- Vendor
1. Plant orders via Corp Purchasing System.
2. Corp Purchasing System sends PO to Vendor (EDI 850). (1),(2)
3. Vendor responds with Functional Acknowledgement to Kroger (EDI 997).
4. Corp Purchasing System sends Warehouse Shipment Order to MCW (EDI 940). (2)
5. MCW ships Product to Plant on behalf of Vendor.
6. MCW sends Shipment Advice to Vendor (EDI 945).
7. Vendor responds with Functional Acknowledgement to MCW (EDI 997).
8. Vendor sends Invoice to Kroger (EDI 810).
10. Kroger sends Application Advice to Vendor if Invoice contains errors. (EDI 824)
11. Vendor responds with Functional Acknowledgement to Kroger (EDI 997).

Notes: (1) Vendor should NOT ship product based on this 850. The MCW will advise what has been shipped on their behalf via EDI 945.

(2) Simultaneous events.