# **Minimum Terminal Protection Requirements**

# PALLETIZED SHIPPING IN DRUMS

Below are the minimum requirements for preparing household batteries for shipment. When in doubt of the battery type, Call2Recycle® *recommends the battery be individually bagged or taped*.

## **BATTERY TYPE / CHEMISTRY**

## **TERMINAL PROTECTION REQUIRED?**

required. Contact Customer Service at 1,888,224,9764 for assistance.

Special Transport Canada-approved packaging (not included here) for shipment



### **Rechargeable Batteries**

Nickel Cadmium (Ni-Cd) Nickel Metal Hydride (Ni-MH) Nickel Zinc (Ni-Zn)

### **Primary Batteries**

Alkaline (under 12v) Carbon Zinc

# NO Terminal Protection NOT REQUIRED Lever lock ring clamp

**DAMAGED BATTERIES:** 



## Rechargeable Batteries

Lithium Ion (Li-Ion)
Small Sealed Lead Acid
(SSLA/Pb)

#### **Primary Batteries**

Lithium
Alkaline (over 12v)
Button/Coin Cell



## Charge Up Safety!™

call2recycle.ca/safety



#### Avoid the spark!

Battery terminals that touch metal surfaces or other batteries can spark, causing a fire or explosion.

#### **Drum requirements**

UN rated steel drum (1A) with plastic liner OR UN rated polyethylene drum (1H), with open head and lever lock ring lid.



# **Protect terminals before shipping How to Bag or Tape a Battery!**







- Place the battery into a clear plastic bag.
- Call2Recycle-provided bags
- Produce bags
- Newspaper bags
- Ziploc® bags
- Clear bags only

If no bags are available tape the positive (+) terminal with a nonconductive tape.

- Clear packing tape
- Electrical tape
- Duct tape



