COMMON PROBLEMS TO LOOK FOR

- CRACKING & CUTTING: Shown above is damage caused by prolonged folding or compressing.
- UV CHECKING: Storing in areas exposed to prolonged sunlight causes UV checking.
- CHEMICAL ATTACK: This photo shows swelling caused by oils and petroleum compounds.
- AVOID FOLDING: The strain on rubber at a folded point is equal to stretching the rubber to twice its length.
- SNAGS: Damage shown here is due to wood and metal splinters and other sharp objects.
- AVOID STORING INSIDE OUT: Storing reversed gloves strains the rubber severely and promotes ozone cutting.
- PHYSICAL DAMAGE: Rope burns, deep cuts and puncture hazards are cause for rejection.
- EMBEDDED WIRE: Inspect for embedded wires or metal shavings that could puncture rubber gloves.

INSULATING RUBBER GLOVE & SLEEVE CARE

BEFORE EACH USE:
- Inspect gloves for cracks, cuts and tears.
- Clean gloves with soap and water.
- Inspect sleeve for embedded wires or metal shavings that could puncture rubber.

PROOF GLOVE INFATION:
- Inflating gloves makes cuts, tears or ozone damage easier to detect.
- For visual inspection, inflate gloves for 30 minutes. For Type II SALCOR® Latex for 20 minutes, inflate glove with 1.25 times normal air inside, then apply pressure to areas of the glove to inspect for holes, tears or other defects.

SLICE INSPECTION:
- Inspect rubber gloves for cuts in areas where they can rub. Cutting will weaken the areas along the edge, making cuts, tears and ozone cutting more common. Rubber gloves should be tapered on the edges.

STORAGE:
- Rubber insulating gloves must be stored in the proper type of gloves as shown. Gloves and sleeves should be stored in an area where they are not exposed to sunlight or ozone. Ozone cutting.

Refer to ASTM F1236, standard guide for visual inspection of electrical protective rubber products for additional information.

INSULATING RUBBER BLANKET CARE

BEFORE EACH USE:
- blanket inspection is essential that rubber goods are properly cared for and stored. Before each use, rubber goods should be visually inspected for holes, tears, or other defects.
- After contact. They should be stored in a relaxed position, without distortion and mechanical stress. Tape shall not be used to secure the blanket. A visual inspection in the best place for the permethylated class every 18 months.

BLANKET CARE & STORAGE:
- Blankets should always be stored flat or rolled in blankets rolls or storage bags. They can be stored for indefinite periods of time without loss of electrical integrity. When one is stored correctly, it can maintain its electrical integrity for many years. Blankets should be stored flat or rolled in a dry, cool, dark place.

INSULATING RUBBER LINE HOSE CARE

BEFORE EACH USE:
- Lines and hosing should be thoroughly inspected before use. For their handling, cutting, and cutting, hosing may be damaged as a result of physical damage, or damage to the internal layers of the hose. Hoses should be stored flat or rolled in a dry, cool, dark place.

Live Hose Care & Storage:
- Live hoses should be handled with care. Hoses should only be exposed to chemicals that are not harmful to the internal layers of the hose. Hoses should be stored flat or rolled in a dry, cool, dark place.

ASTM Specification Reference:

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