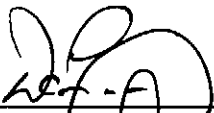
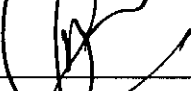




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ESKOM
(KOEBERG NUCLEAR POWER STATION)
SPECIFICATIONS ENGINEERING

Specification Title

OVERSHOES ELASTICISED PLASTIC

| | | |
|-----------------|---|---------------|
| PREPARED BY: |  | D Evans |
| CO-PREPARED BY: |  | J Muller (RP) |
| REVIEWED BY: |  | J Mellor |
| APPROVED BY: |  | J Austin |
| DATE: | <u>2006-05-09</u> | |

| Reference | Rev | Page |
|-------------|-----|--------|
| DSG-318-046 | 2 | 2 of 4 |

**KOEBERG NUCLEAR POWER STATION
NUCLEAR ENGINEERING**

| | APPROVED: N Lee | DATE: 10.6.99 |
|------------|--------------------|---------------|
| PARAGRAPHS | PREPARED BY | REVIEWED BY |
| 0 | G Torode | M Mekisich |
| 1 | G Torode | M Mekisich |
| 2 | DC Evans/JH Muller | JR Mellor |

RECORD OF REVISIONS

| Rev | Date | Description of Revision | Prep. | Rev. | Appr. |
|-----|----------|--------------------------|-------------|------|-------|
| 0 | | Original | GT | MM | NL |
| 1 | | | GT | MM | NL |
| 2 | 06/05/03 | Included: Material Beige | DCE/ JHM | JRM | JTA |

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ESKOM

KOEBERG NUCLEAR POWER STATION

NUCLEAR ENGINEERING

SPECIFICATION ENGINEERING GROUP

TECHNICAL SPECIFICATION

PRODUCT DESCRIPTION: OVERSHOES ELASTICISED PLASTIC

TECHNICAL DESCRIPTION: OVERSHOES ELASTICISED PLASTIC AS
CONTAINED IN KNPS RADIATION PROTECTION
DATA SHEET (ATTACHED).

IDENTIFICATION OF PRODUCT:

Each package is to be marked with:

1. General description of package content.
2. Manufacturer's name and product part / model numbers.
3. ESKOM's NSN number (if applicable).
4. ESKOM's order number.

CERTIFICATON:

Manufacturer / Supplier to complete ESKOM (KOEBERG) CERTIFICATE OF CONFORMANCE certifying that the product supplied meets the requirements of this specification.

Full details of all deviations from this specification must be submitted to ESKOM (KOEBERG) in writing for clearance prior to manufacture / dispatch of the product.

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Overshoes Elasticised Plastic

016 0955

Material - PVC, yellow, general average thickness 180 micron + or - 10 micron unsupported.

Style & Manufacture - Length 350mm, depth 210mm.

Item to be cut from one piece of material folded through the middle 350mm length well welded along both 210mm sides to form a shallow rectangular bag. The top is then fitted with laytex rubber elastic band of section 3 to 4mm square and 150mm length double unstretched. The plastic is then folded over the elastic band and well welded into place in order to form a seam for the elastic band. All seams and joints to be on inside of item.

N/A

Material - PVC, beige, general average thickness 180 micron + or - 10 micron unsupported.

Style & Manufacture - Length 420mm, depth 225mm.

Item to be cut from one piece of material folded through the middle 420mm length well welded along both 225mm sides to form a shallow rectangular bag. The top is then fitted with latex rubber elastic band of section 3 to 4mm square and 150mm length double unstretched. The plastic is then folded over the elastic band and well welded into place in order to form a seam for the elastic band. All seams and joints to be on inside of item.

Note: *All suppliers to have their product cleared by radiation protection prior to order being placed.*

Receipt Inspection Required.