

**TRANSNUCLEAR**

**PARTS TECHNICAL EVALUATION  
FORM**

PTE Number: 0047-6

Revision: 1

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Part Name or Description: Radial Neutron Shield Component - Catalyst

TN Drawing No.: 1049-30-3, 1042-30-3, 1084-30-3, 1087-30-3, 972-30-3

TN Item No: 7 on all listed drawings

Other Reference Documents:

Intended Application: TN-32, TN-40, TN-68 Dry Storage Casks

Safety Classification: Safety-Related  Non Safety-Related   
If Non Safety Related, provide functional basis including failure modes and effects analysis, if appropriate.

If Safety Related, Method of Procurement: Nuclear QA Program:   
CG Dedication:

Supplier: Gazechim Composites; PLEASE  
6, Av Jean Monnet  
B.P 93 ZAC de L'ambresis  
77270 VILLEPARISIS, France

File No # 4.1  
Record No. 4

Procurement Requirements:  
Part Description: Catalyst (Cyclohexanone Peroxide)  
Part or Identifying No.: Catalyst Cycionox LR

Technical/Quality Procurement  
Requirements: Total Active Oxygen 5.0% - 5.2%

Documentation Requirements:  
Certificate of Analysis or Conformance:  
Certificate Shelf life

Receipt Inspection Requirements:

Package condition and marking: all packaging to be clearly marked with supplier's description and lot number; Certificates should be legible and in English and shall include material description and lot number. Verify documentation includes certification to technical / quality requirements.

Prepared By: [Signature]  
Project Engineer

Date: 3.8.01

Reviewed: [Signature] 3/8/01  
Chief Engineer - Date

[Signature] 3/8/01  
Project QA Eng./Spec. - Date