



SALES SPECIFICATION

Code: NP9

Description: Nonyl Phenol Ethoxylate (9 mole)

| Test Description | Specification Limits | | Unit of Measure | Test Method |
|------------------|----------------------|------|-----------------|-------------|
| | Min. | Max. | | |
| Appearance | | | Transparent | |
| Colour | | 60 | oily liquid | |
| Cloud Point | 56 | 60 | Pt –Co scale | |
| Moisture | | 0.3 | Deg.C | |
| pH | 5 | 8 | % | |
| Biodegradability | 90 | | % | |
| Polyglycols | | 1 | % | |

Comments: Physical properties are not monitored constantly.

Issue of Revision Date: 01-08-2009

Spec Version Number: 1



PETROCHEM

SALES SPECIFICATION

Code: NP10

Description: Nonyl Phenol Ethoxylate (10 mole)

| Test Description | Specification Limits | | Unit of Measure | Test Method |
|------------------|----------------------|------|-----------------|-------------|
| | Min. | Max. | | |
| Appearance | | | Transparent | |
| Colour | | 30 | oily liquid | |
| Cloud Point | 62 | 66 | Pt –Co scale | |
| Moisture | | 0.2 | Deg.C | |
| pH | 7 | 9 | % | |
| Biodegradability | 90 | | % | |
| Polyglycols | | 1 | % | |

Comments: Physical properties are not monitored constantly.

Issue of Revision Date: 21-03-2006

Spec Version Number: 1

