

## Johnson Matthey Amoxis 10-1R N2O Abatement Catalyst

Category : Ceramic

### Material Notes:

Odorless solid pellets, various dimensions. During the manufacture of Nitric Acid, significant quantities of pollutants are released into the atmosphere. One of the principal pollutants is the greenhouse gas nitrous oxide (N2O), one tonne of which has a Global Warming Potential (GWP) equivalent to 310 tonnes of carbon dioxide. Johnson Matthey has been supplying catalytic gauzes to the industry for almost 100 years and during this time has built up a wealth of experience in plant operations. As a result of this experience Johnson Matthey have developed a catalyst for the reduction of nitrous oxide emissions – Amoxis 10-1R

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Johnson-Matthey-Amoxis-10-1R-N2O-Abatement-Catalyst.php](http://www.lookpolymers.com/polymer_Johnson-Matthey-Amoxis-10-1R-N2O-Abatement-Catalyst.php)

| Physical Properties   | Metric           | English                            | Comments |
|-----------------------|------------------|------------------------------------|----------|
| Apparent Bulk Density | 1.60 - 2.60 g/cc | 0.0578 - 0.0939 lb/in <sup>3</sup> |          |
| Solubility in Water   | 0.00 %           | 0.00 %                             |          |

| Thermal Properties | Metric     | English    | Comments |
|--------------------|------------|------------|----------|
| Melting Point      | >= 1500 °C | >= 2730 °F |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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