

## **GN99 Chemotherapy Statement**

Product Brand:	HandSafe	
Product Description:         Blue powder free nitrile examination glove - 9 N		
Product Code:	GN99	

The HandSafe blue 9 N nitrile examination grade gloves were submitted by the OEM factory for testing in accordance with ASTM D6978-05: Standard Practice for Assessment of Resistance of Medical Gloves to Permeation by Chemotherapy Drugs (test report references: PN96660, PN103732, PN94809).

Minimum breakthrough time:

Test Chemical	Concentration	Minimum breakthrough time - minutes	Suitability for use
Carmustine / BCNU	3.3 mg/ml (3,300 ppm)	0.53	No
Cisplatin	1.0 mg/m (1,000 ppm)	No breakthrough up to 240	Yes
Cyclophosphamide / Cytoxan	20 mg/ml (20,000 ppm)	No breakthrough up to 240	Yes
Dacarbazine / DTIC	2.0 mg/ml (10,000 ppm)	No breakthrough up to 240	Yes
Doxorubicin Hydrochloride	2.0 mg/ml (2,000 ppm)	No breakthrough up to 240	Yes
Etoposide / Toposar	20 mg/ml (20,000 ppm)	No breakthrough up to 240	Yes
Fluorouracil	50 mg/ml (50,000 ppm)	No breakthrough up to 240	Yes
Paclitaxel (Taxol)	6.0 mg/ml (6,000 ppm)	No breakthrough up to 240	Yes
Thiotepa	10 mg/ml (10,000 ppm)	0.76	No

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23<sup>rd</sup> January 2024

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