

» TECHNICAL RELEASE

UNDERSTANDING SAFE FOR ORAL EXAMINATION TESTING

ISO 10933-10 TESTING

Disposable examination grade gloves are required to be tested against ISO 10933-10, a standard test for irritation and skin sensitization required by FDA and EN455 standards. While this standard means they must be tested for their potential to irritate users' skin, it does not mean that the gloves must be tested for their potential to irritate the sensitive mucous membrane that lines the inside of the mouth - an area dental professionals are likely to touch with gloved hands during many procedures.

SAFE FOR ORAL EXAMINATION

MICROTOUCH DENTAGLOVES from Ansell have been put through an additional series of tests that measure the gloves' potential to irritate the mucous membrane inside of the mouth, what is referred to as "oral mucosa irritation." These tests are performed using in vitro cytotoxicity, sensitization and irritation techniques that meet ISO standards, and are in compliance with OECD principles of good laboratory practice. Because MICROTOUCH DENTAGLOVES have passed this additional series of tests and have demonstrated no risk of causing oral mucosa irritation during intraoral procedures where an examination glove is required, Ansell refers to them as Safe for Oral Examination.

WHY IS THIS IMPORTANT

Today's patients are more demanding than ever. If they experience irritation caused by a reaction to gloves, they are less likely to return and more likely to complain about their experience to others. The Safe for Oral Examination seal gives dental professionals an added level of confidence they are using gloves that help deliver better patient experiences.

	FDA	EN455	MICROTOUCH® DENTAGLOVE®
Physical Testing Performed For ISO 10933-10			
• Sensitization	✓	✓	✓
• Skin Irritation	✓	✓	✓
• Oral Mucosa Irritation	N/A	N/A	✓

www.ansell.com/DentaGlove



The **Safe for Oral Examination** seal is on Ansell products that have undergone additional testing to ensure low risk of irritation during intraoral procedures.



MICROTOUCH® DENTAGLOVE®
Blue Nitrile



MICROTOUCH® DENTAGLOVE®
Green Neoprene



MICROTOUCH® DENTAGLOVE®
Magenta® Nitrile ALLOCEL®