



PRODUCT DATA

3-A SANITARY COMPOUNDS

STANDARD 18-03



The organization known as 3-A Sanitary Standards, Inc. (3-A SSI) formulates sanitary standards and accepted practices for the sanitary design, fabrication, installation and cleanability of dairy and food equipment or systems used to handle, process and package consumable products where a high degree of sanitation is required. These sanitary standards and accepted practices are developed through the cooperative efforts of industry experts. 3-A Sanitary Standards provide material specifications, design criteria and other necessary information for equipment types to satisfy public health concerns.

Precision Associates, has been issued authorization number 1384 by 3-A SSI stating that the PAI compounds listed below comply with the 3-A Sanitary Standard 18-03.

Compound	Polymer	Color	Duro	Class			
				I	II	III	IV
3541	NBR	Black	50			X	X
3625	NBR	White	60	X	X	X	X
3741	NBR	Black	70			X	X
3725	NBR	White	70			X	X
3825	NBR	White	80			X	X
3925	NBR	White	90			X	X
8648	FKM	Black	60	X	X	X	X
8748	FKM	Black	70	X	X	X	X
8775	FKM	White	70	X	X	X	X
9737	FKM	Brown	70	X	X	X	X
9744	FKM	Black	70	X	X	X	X
9765	FKM	Cream	70	X	X	X	X
9771	FKM	Rust	70	X	X	X	X
9965	FKM	Cream	90	X	X	X	X
19365	VMQ	White	30				X
19513	VMQ	White	50				X
19724	VMQ	Trans	70	X	X	X	X
19725	VMQ	White	70			X	X
19741	VMQ	Salmon	70	X	X	X	X
19748	VMQ	Salmon	70			X	X
23725	EPDM	White	70	X	X	X	X
23741	EPDM	Black	70	X	X	X	X
23841	EPDM	Black	80	X	X	X	X
35725	EU	White	70			X	X
48725	FKM	White	70	X	X	X	X
423725	EPDM	White	70	X	X	X	X

All of the compounds shown here are formulated with materials sanctioned under the FDA Code of Federal Regulations, Title 21, Part 177.2600 and are free of Animal Derived Ingredients. Compounds 48725 and 423725 are compliant with USP VI requirements.



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Precision Associates' 3-A and FDA compounds are available in these products:

- **Standard O-Rings**
- **Special Size O-Rings**
- **U-Cups**
- **V-Rings**
- **Rod Wipers**
- **X-Rings**
- **8-Rings**
- **Multiseal[®] Low Friction Seals**
- **Kurv-Bak[™] Hard Rubber Backup Rings**
- **Rubber Balls**
- **Medical Seals**
- **Custom Moldings**

After 56 years in the rubber business, we've learned to be flexible. We'll bend over backwards to design custom solutions that meet your needs *precisely*. PAI is the company you can trust for rubber seal solutions **YOUR WAY!**

- Over 1,000 different compounds
- More than 2,300 O-Ring Sizes
- On-Site Mold Shop
- Custom Molding
- 99% on-time delivery
- ISO 14644-1 Class 7 clean room