SPECIALTY HOSES

COSMETICS AND PHARMACEUTICAL INDUSTRY

June 2013



HOSES FOR COSMETICS INDUSTRY

- ➤ TUPRESTIGE

 (BUTYL TUBE USUALLY BLUE COVER)
- > TUFLON PFA PHARM
- TUSILBRIGHT (TRANSLUCENT SILICONE)
- TUSILPURE (WHITE SILICONE)

TEFLON HOSES ARE NORMALLY USED FOR THE DELIVERY OF

- **PERFUME**: THE QUALITY OF THE TUBE ENSURES NO CONTAMINATION OR ALTERATION OF THE QUALITY OF THE PRODUCT.
- FOUNDATION CREAM: TEFLON IS NOT TAINTED BY FOUNDATION CREAM. THE LINING IS COMPLETELY SMOOTH AND IMPERMEABLE, PARTICULARLY RESISTANT TO FREQUENT CLEANING AND STERILIZATION THAT ARE NORMALLY CARRIED OUT FOR THIS TYPE OF APPLICATION.
- MASCARA: MASCARA CONTAINS WATER, WAX THICKENERS, FILM-FORMERS, PRESERVATIVES AND THE APPLICATION NEEDS FREQUENT CLEANING AND STERILIZATION. TEFLON IS PARTICULARLY RECOMMENDED FOR THIS KIND OF PRODUCT.

BUTYL HOSES ARE NORMALLY USED FOR THE DELIVERY OF

- CREAMS
- LOTIONS
- EMULSIONS
- FOUNDATION CREAMS
- CREAMS CONTAINING SILICONE

SILICONE HOSES ARE NORMALLY USED FOR THE DELIVERY OF

- PURIFIED WATER
- CREAMS, LOTIONS, EMULSIONS: AS AN ALTERNATIVE TO BUTYL HOSES WHERE HIGH QUALITY COMPOUNDS IS REQUIRED. THE HOSE WITHSTANDS FREQUENT CLEANING AND STERILIZATION.

RECOMMENDED FOR

- FILLING (PRODUCT TRANSFER)
- ANY APPLICATION IN WHICH A FLEXIBLE CONNECTION IS REQUIRED

HEREBY SOME COMPANIES THAT ARE ACTUALLY USING OUR HOSES:

L'OREAL
GUERLAIN
PACIFIC CREATION (LOLITA)
GALENIQUES VERNIN (TOPICREM)

HOSES FOR PHARMACEUTICAL INDUSTRY

- > TUFLON PFA PHARM
- > TUFLON PFA CHEM
- > TUFLON PTFE BIOTECH
- > TUSILBRIGHT
- >TUCHEM UPE
- > TUCHEM UPE CHIPS FULL CONDUCTIVE
- > TUCHEM UPE PHARM

SILICONE AND TEFLON HOSES ARE NORMALLY USED FOR THE DELIVERY OF

- PRODUCTS FOR THE PREPARATION OF MEDICINES
- ACTIVE PRINCIPLES OR THE MIX OF ACTIVE PRINCIPLES WITH OTHER COMPONENTS: THE CHOICE OF THE RIGHT HOSE DEPENDS ON THE CHEMICAL COMPOSITION OF PRODUCT CONVEYED

SILICONE IS RECOMMENDED FOR

- HOT WATER AND PURIFIED WATER
- FILLING (PRODUCT TRANSFER)
- ANY APPLICATION IN WHICH A FLEXIBLE CONNECTION IS REQUIRED

CHEMICAL HOSES (TUCHEM UPE CHIPS FULL CONDUCTIVE, TUCHEM UPE, TUFLON PFA CHEM) ARE NORMALLY USED FOR THE DELIVERY OF

• BASIC ACTIVE PRINCIPLES IN THE CHEMICAL/PHARMACEUTICAL INDUSTRY: IN THIS CASE THE PHARMACEUTICAL FIELD IS STRICTLY CONNECTED TO THE CHEMICAL INDUSTRY

<u>APPLICATIONS</u>	TUFLON PFA PHARM	TUPRESTIGE	TUSIL BRIGHT
PERFUME	X		
FOUNDATION CREAMS	X		
MASCARA	Х		
CREAMS		X	X
LOTIONS		X	X
EMULSIONS		X	X
CREAMS WITH SILICONE		X	
PURIFIED WATER			X
MAIN FEATURES	NO ALTERATION OF THE QUALITY OF THE PRODUCT RESISTANCE TO FREQUENT CLEANING AND STERILIZATION EXCELLENT CHEMICAL RESISTANCE COMPLIES WITH INTERNATIONAL FOOD STANDARDS PHTHALATES FREE TUBE, TESTED IN COMPLIANCE WITH REACH REGULATION ODORLESS AND TASTELESS	- ODORLESS AND TASTELESS - RESISTANCE TO FREQUENT CLEANING AND STERILIZATION - FLEXIBILTY - CHEMICAL RESISTANCE - COMPLIES WITH INTERNATIONAL FOOD STANDARDS - PHTHALATES FREE TUBE, TESTED IN COMPLIANCE WITH REACH REGULATION	- ODORLESS AND TASTELESS - RESISTANCE TO FREQUENT CLEANING AND STERILIZATION - FLEXIBILTY - COMPLIES WITH INTERNATIONAL FOOD STANDARDS - PHTHALATES FREE TUBE, TESTED IN COMPLIANCE WITH REACH REGULATION

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