

RoHS 1 2002/95/EU & RoHS 2 2011/65/EU Compliance

The materials that we use in our extrusions are all compliant with the requirements of the RoHS 1 EC Directive 2002/95. The grades we work with are for Medical or Food use, and therefore do not contain these substances other than at trace background level. **This declaration is also valid for RoHS 2011/65/EU: Our products are not electrical or electronic in nature and must only meet the substance restrictions and do not require CE marking.**

The substances restricted by RoHS are found within flame-retardant grades of material, which we do not work with, therefore there is no cross-contamination risk.

The following is a list of the restricted substances, and their restriction limit:-

Lead	0.1%	1000ppm
Mercury	0.1%	1000ppm
Hexavalent Chromium & Chromium	0.1%	1000ppm
PPB (Polybrominated Biphenyls)	0.1%	1000ppm
PBDE (Polybrominated Diphenyl Ethers)	0.1%	1000ppm
Cadmium	0.01%	100ppm

REACH Directive Declaration

One effect of the REACH Directive requirements is for the downstream supply of information regarding Substances of Very High Concern (SVHC).

The following materials DO NOT contain any SVHCs:-

PHthalate-FREE PVC

SOLVA (SOLVENT RESISTANT PVC)

SILICONE

SANTOPRENE® VERSALLOY® CLEARAPRENE® VERSAPRENE®

VITON (FDA)®

The following material DOES CONTAIN SVHCs at 0.1% or above:-

(NOTE:- This material is NOT in current production, but included for historical purposes only, pre-2014)

PHthalate PVC

67/548/EC Classification: Reprotox Category 2, R60, R61

2008/1272/EC Classification: Reprotox 1B, H360-FD

CAS Number 117-81-7

Risk Phrases: R60, R61

Safety Phrases: S35, S45, S53, S61

Candidate Substance: 2 Ethylhexyl Pthalate

% Weight of Substance: More than 10% and less than 50%

Weight of Article Variable, depends on size/length of tubing