

MATERIAL AND REGULATORY INFORMATION SUMMARY

LIM - Platinum Cured Silicone (NI 206); Shore 50A - Product Series A731, A732

Legislation	Compliant	Note	Date
REACH	*	Contains the following SVHCs: Octamethylcyclotetrasiloxane (D4), Decamethylcyclopentasiloxane (D5), Dodecamethylcyclohexasiloxane (D6)	7/27/21
RoHS	Y		7/18/19
Canada Substance Grouping Initiative	Y		6/22/15
Conflict Minerals	Y		9/12/13

* compliance is conditional based upon the amount of material imported into the EU, per the annual limit of SVHCs

Substances of Concern	Absent	Note	Date
1,1-dichloroethane	Y	Not used in the manufacturing process or formulation of raw materials	3/30/17
1,1,1-trichloroethane	Y	Not used in the manufacturing process or formulation of raw materials	3/30/17
1,2,4-Trichlorobenzene	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
2-Mercaptobenzothiazole (MBT)	Y	Not used in the manufacturing process or formulation of raw materials	4/5/13
Aflatoxin-like compounds	Y	Not used in the manufacturing process or formulation of raw materials	4/5/13
Aldehydes	Y	Not used in the manufacturing process or formulation of raw materials	4/5/13
Alkanes, C10-C13, chloro	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Animal content	Y	Not used in the manufacturing process or formulation of raw materials	5/21/12
Anti-microbial additives (including OBPA and DMF)	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Antimony Compounds	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Arsenic	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Asbestos	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Azoxy compounds	Y	Not used in the manufacturing process or formulation of raw materials	4/5/13
Barium	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Benzene	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Benzoapryene	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Benzophenone	Y	Not used in the manufacturing process or formulation of raw materials	2/26/16
Beryllium and Beryllium Compounds	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Biocides	Y	Not used in the manufacturing process or formulation of raw materials	4/11/17
BPA (BisPhenol A)	Y	Not used in the manufacturing process or formulation of raw materials	5/11/12
Carbon Tetrachloride	Y	Not used in the manufacturing process or formulation of raw materials	3/30/17
Colorants and Pigments	Y	Not used in the manufacturing process or formulation of raw materials	9/15/14
Dibutyltin	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Dimethyl Fumarate	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Diocetyl tin	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Dioxin	Y	Not used in the manufacturing process or formulation of raw materials	3/5/15
Epoxy Derivatives	Y	Not used in the manufacturing process or formulation of raw materials	3/5/15
Fiberglass	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Flame retardants - Brominated (including PBB, PBDE, HBCDD, TBBPA)	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Flame Retardants - Non Brominated	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Foam Blowing Agents	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Food Additives (substances to add flavor or color)	Y	Not used in the manufacturing process or formulation of raw materials	8/11/15
Food Allergens	Y	Not used in the manufacturing process or formulation of raw materials	1/6/16
Genetically Modified Organisms (GMOs)	Y	Not used in the manufacturing process or formulation of raw materials	7/10/14
Human Blood Derivatives	Y	Not used in the manufacturing process or formulation of raw materials	3/7/13
Inulin	Y	Not used in the manufacturing process or formulation of raw materials	3/3/14
Irgafos® antioxidant stabilizers (organo-phosphite stabilizers)	Y	Not used in the manufacturing process or formulation of raw materials	2/26/16
Isocyanates	Y	Not used in the manufacturing process or formulation of raw materials	4/5/13
Jatropha Plant Derivatives	Y	Not used in the manufacturing process or formulation of raw materials	8/16/12
Latex	Y	Not used in the manufacturing process or formulation of raw materials	4/5/13
Melamine	Y	Not used in the manufacturing process or formulation of raw materials	9/14/12
Mercury	Y	Not used in the manufacturing process or formulation of raw materials	8/27/12
Metal Residues	Y	Not used in the manufacturing process or formulation of raw materials	3/5/15
Monomethyl dibromodiphenyl methane	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Monomethyl dichlorodiphenyl methane	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Monomethyl tetrachlorodiphenyl methane	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Nanomaterials - Defined as having one or more dimensions between 1 and 100 nanometers	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Nickel and nickel alloys	N	Used in the manufacturing/molding process	12/19/18
Nitrites	Y	Not used in the manufacturing process or formulation of raw materials	1/20/20
N-Nitroso compounds (nitrosamines and nitrosamides)	Y	Not used in the manufacturing process or formulation of raw materials	4/5/13
Organic Phosphates	Y	Not used in the manufacturing process or formulation of raw materials	4/5/13
Ozone Depleting Substances	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
PCBs	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Pentachlorophenol	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Perfluorooctanesulfonic Acid (PFOS)	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Pesticides	Y	Not used in the manufacturing process or formulation of raw materials	3/1/19
Phenols	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Phthalates	Y	Not used in the manufacturing process or formulation of raw materials	6/18/12
Plasticizers in Polymers - Non Phthalate Based	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Plasticizers in Polymers - Phthalate Based (including DOP, DEHP, DBP, BBP, DIDP, DINP, DnOP)	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Polyamides	Y	Not used in the manufacturing process or formulation of raw materials	6/3/21
Polyaromatic hydrocarbons (PAHs)	Y	Not used in the manufacturing process or formulation of raw materials	4/5/13
Polybrominated Biphenyls (PBBs)	Y	Not used in the manufacturing process or formulation of raw materials	1/6/09

Polychlorinated and Polybrominated dioxins and furans	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Polychlorinated terphenyls	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Polychloronaphthalenes	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Polycyclic Aromatic Hydrocarbons	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
PVC - Polyvinyl Chloride - Rigid or Flexible	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Radioactive isotopes	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Refrigerants	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Residual monomer content in polymers intended for food, ice, water or dermal contact including Acrylonitrile, Butadiene, BisPhenol-A, Formaldehyde, Styrene, and dermal contact (including Vinyl Chloride)	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Residual Solvents	Y	Not used in the manufacturing process or formulation of raw materials	3/5/15
Selenium	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Short-Chain Chlorinated Paraffins (SCCP's)	Y	Not used in the manufacturing process or formulation of raw materials	9/16/13
Slip Agents (e.g. amides and/or hydrocarbons)	Y	Not used in the manufacturing process or formulation of raw materials	2/26/16
Sulfur and Sulfur-containing compounds	Y	Not used in the manufacturing process or formulation of raw materials	5/31/17
Tar Oils and Creosotes	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Tris (aziridinyl) phosphin oxide	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Tri-substituted organostannic compounds	Y	Not used in the manufacturing process or formulation of raw materials	8/7/14
Volatile Organic Compounds (VOCs)	Y	Not used in the manufacturing process or formulation of raw materials	3/5/15

Regulations	Available	Note
USP Testing	Y	85; 87; 88 (Class VI) 70 C for 24 Hrs; 381; 643; 661
ISO Testing	Y	10993
NSF LISTING	N	
3-A Sanitary Procedure	N	
FDA Testing	Y	CFR 177.2600
European Pharmacopeia Testing	Y	EP 3.1.9



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