



We create chemistry

North American Regulatory Information Sheet

Tinopal® OB CO

Product Number: **30508888**

This document is intended to address commonly requested data and compliance standards. This information is believed to be accurate and refers to the laws, regulations and products at the date of issue. However, BASF makes no express or implied representations or warranties with respect to the information contained herein. It is the sole responsibility of our customers to determine that their use of BASF products is safe, lawful, and technically suitable for their applications. Because of possible changes in the laws and regulations, we suggest that you review this information on an annual basis. THIS STATEMENT EXPIRES 18 MONTHS AFTER THE DATE OF ISSUE or in case of regulatory changes before such date. Partial or full publication either in printed or electronic form (e.g. via internet) is not allowed without our written permission.

GLOBAL INVENTORY STATUS:

<u>Country</u>	<u>Inventory Name</u>	<u>Inventory</u>
Australia	Australian Inventory of Chemical Substances	Yes
Canada	Canadian Domestic Substances List (DSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Japan	Japanese Existing and New Chemical Substances (ENCS), Industrial Health & Safety Law (ISHL)	Yes
Korea (South)	Korean Existing Chemicals List (ECL or on NIER Non. Toxic Chemical List)	Yes
New Zealand	The Hazardous Substances and New Organism Act (HSNO Act)	Yes
Philippines	Philippines Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Switzerland	Switzerland Consolidated Inventory	Yes
Taiwan	Taiwan Toxic Chemical Substances Control Act (TCSCA)	Yes
US	Toxic Substances Control Act Inventory (TSCA)	Yes

EU, South Korea, Taiwan REACH Registration Status: Please contact NAPSSDispersionsResins@basf.com for assistance.

ENVIRONMENTAL INFORMATION

VOCs (Volatile Organic Compounds) 40 C.F.R. 51.100
Total Volatile Organic Compounds (VOCs), calculated

Weight %
< 0.1%

EPCRA (SARA Title III) Section 313 Toxic Chemicals

This product does not contain any substances subject to SARA 313 at or above reportable thresholds.

CAA Section 112 Hazardous Air Pollutants

<u>Substance</u>	<u>CASRN</u>	<u>Concentration w/w %</u>
Toluene	108-88-3	<0.1%

CWA Section 311 Hazardous Chemicals

<u>Substance</u>	<u>CASRN</u>	<u>Concentration w/w %</u>
Toluene	108-88-3	<0.1%

California Proposition 65 Status:

This product can expose you to chemicals including TOLUENE, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.
[may contain other CA Prop 65 substances]



We create chemistry

Tinopal® OB CO

FOOD CONTACT STATUS:

Please contact NAPSSDispersionsResins@basf.com for guidance on food contact applications.

PRODUCT DOES NOT CONTAIN:

Based on the information available by our raw material suppliers and our knowledge of the products composition, the product does not contain any of the below listed ingredients as an intentional additive. Since we do not expect these to be present, we do not perform analysis on our raw materials or end products to analyze for these substances.

Alkyl phenol ethoxylates
Allergens (Food Allergen Labeling and Consumer Protection Act of 2004, EU EC 1169/2011)
Animal origin
Anthraquinone
Asbestos
AZO Dyes
BADGE ((Bisphenol A diglycidyl ether), BFDGE (Bis[4-(glycidyoxy)phenyl]methane), Novolac Glycidyl Ether (NOGE)
Benzophenone
Beryllium compounds
Biocides
Bisphenol A, Bisphenol F, Bisphenol G, Bisphenol S
Boron compounds
Conflict minerals (Dodd Frank Act)
Dimethyl fumarate (DMF)
Formaldehyde
Genetically modified organisms (GMO)
Melamine
Mineral oil
Natural Latex Rubber
Nitrosamines
Nonyl phenol ethoxylates
Organotins
Ozone depleting substances
PBT substances, vPvB substances (EC No 1907/2006)
Perfluorooctane Acid (PFOA), Perfluorooctane Sulfonates (PFOS), Perfluoroalkyl sulfonate (PFAS)
Phthalates ((DBP, DEHP, DIDP, BBP, DINP, DNOP)
Plant/Vegetable Origin
Polybrominated biphenyls (PBB)
Polybrominated Diphenylethers (PBDE)
Polychlorinated Biphenyls (PCBs)
Polychlorinated Naphthalenes (PCNs)
Polychlorinated triphenyl (PCT)
Polycyclic aromatic hydrocarbons (PAHs)
Polyvinyl Chloride (PVC)
Radioactive substances
REACH SVHC reportable substances (list as of January 2019) at or above 0.1%
Substances subject to reporting under TSCA Section 5, 6, 7, 8a, 8d or 12(b)
Tributyltin (TBT), Triphenyltin group (TPT)
Triclosan



We create chemistry

Tinopal® OB CO

OTHER REGULATORY INFORMATION

CONEG (Coalition of Northeastern Governors) – EU 94/62/EC:

This product is compliant with CONEG Requirements. The product listed above does not contain as intentional additives, cadmium and its compounds, mercury and its compounds, lead and its compounds and hexavalent chromium compounds at a total concentration of 100ppm or higher.

EU RoHS:

This product is compliant with the European Union RoHS (Restriction on Hazardous Substances) Directive 2011/65/EC as amended.

This directive specifies maximum concentrations for certain banned substances. The following is taken from the ROHS amendment, where the maximum concentrations of banned substances are as follows: 0.1 wt. % (1000 ppm) By weight in homogeneous materials for, lead, hexavalent chromium, mercury, Polybrominated Biphenyl (PBB), Polybrominated Diphenyl Ether (PBDE), Octa-, PentaBromodiphenyl Ethers (BDE), Decabromodiphenyl ethers, Di (2-ethylhexyl) phthalate (DEHP), butyl benzyl phthalate (BBP), or dibutyl phthalate (DBP), Diisobutyl phthalate (DIBP) and 0.01 (100 ppm) for cadmium (Cd).

Typical Heavy Metal Content:

Based on the information available to us by our raw material suppliers and our knowledge of the products composition, the BASF product listed above does not contain heavy metals as intentional additives. Since we do not expect these to be present, we do not perform analysis on our raw materials or end products to analyze for heavy metals.

SDSs and TDSs can be downloaded at: <http://worldaccount.basf.com/wa/ProductSearch/Global>

Responsible Care Program: BASF Corporation is a member of the ACC Responsible Care program and is Management Systems Verified. Please find more information at: <https://www.basf.com/en/company/sustainability.html>