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North American Regulatory Information Sheet

Joncryl® 541

Product Number: **30660488**

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GLOBAL INVENTORY STATUS:

<u>Country</u>	<u>Inventory Name</u>	<u>Inventory</u>
Australia	Australian Inventory of Chemical Substances	No
Canada	Canadian Domestic Substances List (DSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Japan	Japanese Existing and New Chemical Substances (ENCS), Industrial Health & Safety Law (ISHL)	No
Korea (South)	Korean Existing Chemicals List (ECL or on NIER Non. Toxic Chemical List)	No
New Zealand	The Hazardous Substances and New Organism Act (HSNO Act)	No
Philippines	Philippines Inventory of Chemicals and Chemical Substances (PICCS)	No
Switzerland	Switzerland Consolidated Inventory	No
Taiwan	Taiwan Toxic Chemical Substances Control Act (TCSCA)	No
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, theoretical

Weight %

< 0.25%

Clean Water Act, Section 311:

SUBSTANCE

Ammonium Ion (bound and excess)

VALUE

< 0.1%

Clean Air Act Section 312 Substances:

<u>Substance</u>	<u>CASRN</u>	<u>Concentration</u>
Styrene	100-42-5	<0.1%

EPCRA (SARA Title III) Section 313 Toxic Chemicals:

SUBSTANCE

Ammonium Ion (bound and excess)

VALUE

< 0.25%

California Proposition 65 Status:

This product can expose you to chemicals including PROPYLENE OXIDE, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.



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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-(glycidylloxy)phenyl]methane), Novolac Glycidyl Ether (NOGE)
Benzophenone
Beryllium compounds
Bisphenol A, Bisphenol F, Bisphenol G, Bisphenol S
Boron compounds
BSE/TSE
Butylated Hydroxyanisole
Butylated Hydroxytoluene
Conflict minerals (Dodd Frank Act)
Dimethyl fumarate (DMF)
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%
REACH Substances subject to Authorization Annex XIV, and Annex XVII of Regulation (EC) No 1907/2006
Substances subject to reporting under TSCA Section 5, 6, 7, 8a, 8d or 12(b)
Tributyltin (TBT), Triphenyltin group (TPT)
Triclosan



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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).

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

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<https://www.basf.com/en/company/sustainability.html>