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## North American Regulatory Information Sheet

### Joncryl® HR 1620

Product Number: **30282664**

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#### 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) | No               |
| 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/Exempt       |
| Taiwan         | Taiwan Toxic Chemical Substances Control Act (TCSCA)                                        | Yes              |
| US             | Toxic Substances Control Act Inventory (TSCA)                                               | Yes              |

EU, S.Korea, Taiwan REACH Registration Status: Please contact [NAPSSDispersionsResins@basf.com](mailto:NAPSSDispersionsResins@basf.com) for further details.

#### ENVIRONMENTAL INFORMATION

| <b>VOCs (Volatile Organic Compounds) 40 CFR 40.689</b> | <u>Weight %</u> |
|--------------------------------------------------------|-----------------|
| Total monomer Volatile Organic Compounds (VOCs)        | 0.04            |
| Total other Volatile Organic Compounds (VOCs)          | 0.32            |

#### **EPCRA (SARA Title III) Section 313 Toxic Chemicals**

| <u>Chemical Name</u>                      | <u>CAS Number</u> | <u>Weight %</u> |
|-------------------------------------------|-------------------|-----------------|
| Ammonium hydroxide (bound & excess)       |                   | 1.63            |
| Carbonic acid, ammonium zinc salt (2:2:1) | 40861-29-8        | 7.09            |

#### **CAA Section 112 Hazardous Air Pollutants**

Does not contain any Hazardous Air Pollutants at or above the reporting threshold of 0.1%

#### **CWA Section 311 Hazardous Chemicals**

| <u>Chemical Name</u>                  | <u>Weight %</u> |
|---------------------------------------|-----------------|
| Ammonium hydroxide (bound and excess) | 1.63            |

#### WGK Classification

1 – Weakly water polluting

#### California Proposition 65 Status:

This product does not contain substances on the California Proposition 65 list above the so called Safe Harbor Numbers (NSRLs/MADLs). This statement is based on a risk assessment conducted by BASF and only represents our understanding of the intended uses. BASF cannot guarantee that the assessment accurately reflects your use of this product. BASF makes no warranty of any kind, either express or implied, by fact or law, that such risk assessment applies for all uses.



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### **FOOD CONTACT STATUS:**

Please contact [NAPSSDispersionsResins@basf.com](mailto: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 (APEO)  
Allergens (Food Allergen Labeling and Consumer Protection Act of 2004, EU EC 1169/2011)  
Animal origin  
Asbestos  
Azo Dyes  
BADGE ((Bisphenol A diglycidyl ether), BFDGE (Bis[4-(glycidyoxy)phenyl]methane), Novolac Glycidyl Ether (NOGE)  
Benzophenone  
Beryllium compounds  
Bisphenol A, Bisphenol F, Bisphenol G, Bisphenol S  
Boron compounds  
BSE/TSE  
Conflict minerals (Dodd Frank Act)  
Dimethyl fumarate (DMF)  
Formaldehyde  
Genetically modified organisms (GMO)  
Melamine  
Mineral oil  
Natural Latex Rubber  
Nitrosamines  
Nonyl phenol ethoxylates (NPE)  
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 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 4, 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).

#### **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>

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