

Product Regulatory Information Document

ACCELERATOR 55028N

Version 0.0 Revision Date 10.09.2020 Print Date 10.09.2020 REG_WORLD / EN

Trade name : ACCELERATOR 55028N
 Pure substance/mixture : Mixture
 Use of the Substance/Mixture : Specific use(s): Auxiliaries for the Thermoset Industry

Company : Nouryon, Technology Solutions, Polymer Catalysts

General statement

The Company hereby certifies that the product can be lawfully used for the use(s) identified in this declaration within the limits set-up in the disclaimer that can be found at the end of the document. It is therefore advised to read the disclaimer carefully.

The present declaration must be read in conjunction with the Safety Data Sheet of the product which is the primary source of documentation, providing basic information about the properties, hazards, how to use the product safely and what to do in case of emergency.

Special substances of concern

Substance / Component	Concentration	Remarks
Sb: antimony		Not intentionally added., Not expected.
As: Arsenic		Not intentionally added., Not expected.
Ba: Barium		Present as metal salt
Be: Beryllium		Not intentionally added., Not expected.
Cd: cadmium		Not intentionally added., Not expected.
Cr: chromium		Not intentionally added., Not expected.
Co: Cobalt		Present as metal salt
Cu: Copper		Not intentionally added., Not expected.
Pb: Lead		Not intentionally added., Not expected.
Mn: Manganese		Not intentionally added., Not expected.
Hg: Mercury		Not intentionally added., Not expected.
Mo: Molybdenum		Not intentionally added., Not expected.
Ni: Nickel		Not intentionally added., Not expected.
Se: selenium		Not intentionally added., Not expected.
Ag: Silver		Not intentionally added., Not expected.
Te: Tellurium		Not intentionally added., Not expected.
Tl: Thallium		Not intentionally added., Not expected.
Sn: Tin		Not intentionally added., Not expected.
V: Vanadium		Not intentionally added., Not expected.
Zn: Zinc		Not intentionally added., Not expected.

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Adsorbed organic bound halogens (AOX)		Not intentionally added., Not expected.
Alkylphenol and alkylphenol ethoxylates		Not intentionally added., Not expected.
Amines, aromatic		Not intentionally added., Not expected.
Bisphenol		Not intentionally added., Not expected.
Butylated hydroxytoluene (BHT)		Not intentionally added., Not expected.
Dioxane		Not intentionally added., Not expected.
Dioxins		Not intentionally added., Not expected.
Dye and pigments		Not intentionally added., Not expected.
EDTA and salts thereof		Not intentionally added., Not expected.
Formaldehyde releasing substances		Not intentionally added., Not expected.
Free Ethylene oxide		Not intentionally added., Not expected.
Free Propylene oxide		Not intentionally added., Not expected.
Genetically modified organisms (GMO)		Not intentionally added., Not expected.
Isothizoline(s)		Not intentionally added., Not expected.
Neutralising agent		Not intentionally added., Not expected.
Nonylphenol		Not intentionally added., Not expected.
Nonylphenol Ethoxylate		Not intentionally added., Not expected.
Pesticides.		Not intentionally added., Not expected.
Phenol		Not intentionally added., Not expected.
Phthalates		Not intentionally added., Not expected.
Polybrominated biphenyl (PBB)		Not intentionally added., Not expected.
Polybrominated biphenyl ether (PBDE)		Not intentionally added., Not expected.
Polychlorinated biphenyl or Polychlorinated triphenyls (PCB or PCT)		Not intentionally added., Not expected.
Perfluorinated chemicals (PFCS)		Not intentionally added., Not expected.
Polycyclic aromatic hydrocarbons (PAHs)		Not intentionally added., Not expected.
Residual solvents		Not intentionally added., Not expected.
Volatile organic compounds (VOC)		Not intentionally added., Not expected.
Organic tin		Not intentionally added., Not expected.
Other halogenated compounds		Not intentionally added., Not expected.
Biocide		Not intentionally added., Not expected.
Brominated flame retardant		Not intentionally added., Not expected.
Materials derived from animal origin		Not intentionally added., Not expected.
Materials derived from plant origin		Not intentionally added., Not expected.
Aluminum		Not intentionally added., Not expected.
Toluene		Not intentionally added., Not expected.
Xylene		Not intentionally added., Not expected.
Benzene		Not intentionally added., Not expected.
Sulphites		Not intentionally added., Not expected.
Endocrine disruptor		Not intentionally added., Not expected.
Allergens (celery, crustaceans, eggs, fish, gluten, milk, peanuts, sesame seeds, soy		Not intentionally added., Not expected.

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beans, tree nuts, wheat)		
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Carcinogenicity (advisory bodies)

IARC	: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	: No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Regulatory information

REG_EU_EXT	OSPAR List of Substances of Possible Concern	Compliant
REG_EU	Directive 1999/13/EC on the limitation of emissions of volatile organic compounds	Neither banned nor restricted
REG_EU	EU Directive 94/62/EC and its amending Directive 2004/12/EC on packaging and packaging waste	Compliant.
REG_EU	EU Directive 2011/65/EU RoHS2 Restriction of Hazardous Substances in Electrical and Electronic Equipment	Compliant.
REG_EU	EU SVHC - REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	Not applicable
REG_EU	EU Directive 2009/48/EC on the safety of toys	Compliant.
REG_EU	EU REACH - Annex XIV - REACH - List of substances subject to authorisation (Annex XIV)	Not applicable
REG_EU	EC 1005/2009 - Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	Not applicable
REG_EU	EU POP - Regulation (EC) No 850/2004 on persistent organic pollutants	Not applicable
REG_EU	EU Regulation (EC) No 1223/2009 on cosmetic products	Not applicable
REG_EU	EU - Council Regulation (EC) No 1334/2000 on control of exports of dual-use items and technology	Not applicable
REG_EU	EU Regulation (EC) No 273/2004 on drug precursors	Not applicable
REG_EU	Directive 2012/19/EC (WEEE)	Not applicable
REG_EU	EU - Cosmetic Directive 76/768/EC	Not applicable
REG_EU	EU Directive 2000/53/EC and its amending Directive 2008/33/EC on End-of-Life Vehicles (ELV)	Compliant
REG_EU	REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	Number: 3 Further information: See Annex XVII to Regulation (EC) no 1907/2006 for Conditions of restriction
REG_EU	EU PIC - Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals	Not applicable
REG_WORLD	Switzerland. VOC Ordinance, Annex II (Products)	Not listed on the Swiss VOC (Volatile Organic Compound) Annex II
US	US. CONEG: Coalition of Northeastern Governors	Compliant.
REG_WORLD	Global Automotive Declarable Substance List (GADSL)	Compliant.

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US	DEA - US. Drug Enforcement Administration (DEA) Listed Precursor and Essential Chemicals (21 CFR 1310)	Not applicable
REG_WORLD	CWC - International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	Not applicable
BR	BR DPF - Brazil. List of chemicals controlled by the Federal Police	Banned and/or restricted
PH	Priority Chemical List (PCL)	Not applicable
CN	Chinese RoHS Regulations	Not applicable
PH	Chemical Control Order (CCO)	Not applicable
JP	Japanese RoHS Regulations	Not applicable
SG	Environmental Protection and Management Act and Environmental Protection and Management (Hazardous Substances) Regulations	Not applicable
ID	ID HAZHEA - Indonesia. Regulation of the Ministry of Health No. 472 of 1996 on the safeguarding of substances hazardous to health.	Not applicable
REG_WORLD	Safety of Toys, Norm EN 71-3, 2013	Not applicable
ID	Prohibited substances	Not applicable
ID	Restricted substances	Not applicable
REG_WORLD	Classified as dual use (ECN/ECCN 1C350)	Not applicable
ID	Hazardous substances approved for use	Not applicable
ID	Types of Hazardous Materials of which the Distribution and Supervision is Regulated	Not applicable
ID	Types of Hazardous Materials governed by Import Regulations	Not applicable
TH	TH HAZSUB - Hazardous Substance Act	Not applicable
TH	Emergency Decree on Controlling the Use of Volatile Substances	Not applicable
AU	Prohibition/Licensing Requirements	Refer to model WHS Act and Regulations for prohibition, authorisation and restricted use.
CL	CL DRUG - Decree 1358 - Establishment of rules governing the control measures of precursors and essential chemicals.	Not applicable
AR	AR DRUG - Control of precursors and essential chemicals for the preparation of drugs.	Not applicable
EC	EC DRUG - Organic Law on Integral Prevention of Social and Economic Phenomenon of Drugs and of Regulation and Use Control of Listed Substances subject to Monitoring	Not applicable
VE	VE DRUG - Drug Law - Controlled Chemicals	Not applicable
PE	PE DRUG - Control Act of precursor chemicals and controlled products.	Not applicable
PA	PA DRUG - List of Precursors and Controlled Chemicals.	Not applicable
MX	MX DRUG - Federal Law for the control of chemical precursors, essential chemical products and machinery for producing capsules, tablets and pills.	Not applicable
UY	UY DRUG - Decree 391-2002 Regulation for Precursors and Chemicals.	Not applicable
CR	CR DRUG - Law on Narcotics, Psychotropic	Not applicable

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	Substances, Drugs of Unauthorized Use, Money-Laundering and Related Activities.	
CO	CO DRUG - Regulations controlling the importation, manufacture, sale, distribution, transport and use of substances that may be used for the processing of addictive drugs.	Not applicable
SV	SV DRUGP - List of Medicines and Controlled Substances - Precursors and Chemical Substances Frequently Used for Illicit Production of Narcotics and Psychotropic Substances Subject to Control.	Not applicable
JP	JP NPCL - Narcotic or Psychotropic Raw Material (Export / Import Permission)	Not applicable
JP	JP SNPCL - Specific Narcotic or Psychotropic Raw Material (Export / Import permission)	Not applicable
CN	Hazardous Chemicals for Priority Management under SAWS	Not applicable
CN	China Severely Restricted Toxic Chemicals for Import and Export	Not applicable
CN	CN HAZCHEM - Catalogue of Hazardous Chemicals	Not applicable
SG	SG PetrFlamMat - Fire Safety (Petroleum and Flammable Materials) Regulations	Not applicable
TR	KKDIK (30105 (Bis)) - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex 17)	Number: 3 Further information: See Annex 17 to KKDIK Regulation No.30105 (Bis) (23.06.2017) for Conditions of restriction
RS	Rule book on Bans and Restrictions of Production, Placing on the Market and Use of Chemicals (State Gazette, Nr. 90/2013, 25/2015, 2/2016, 44/2017, 36/2018)(Annex 1)	Number: 3 Further information: See the Rule book on Bans and Restrictions of Production, Placing on the Market and Use of Chemicals (State Gazette, Nr. 90/2013, 25/2015, 2/2016,44/2017, 36/2018)(Annex 1) for Conditions of restriction

Regulatory Registrations and Certifications

Halal : No certificate in place.

Kosher : No certificate in place.

Information about other regulations

Other regulatory information Australia

Standard for the Uniform : Schedule 6

Scheduling of Medicines and Poisons

Other regulatory information Canada

Canadian lists

Canadian Environmental : Cobalt(II) 2-ethylhexanoate 136-52-7

Protection Act - National

Pollutant Release Inventory

Canada. CEPA 1999

Significant New Activity : No substances are subject to a Significant New Activity

(SNAc) List

Notification.

Other regulatory information China

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No further information available

Other regulatory information European Union

General Assessment Methodology (GAM)

Aquatic harmfulness : Z2 Biodegradable substances with hazardous properties for humans and the environment (carcinogenicity/ mutagenicity/ noreprotoxicity/ bioaccumulative potential or toxicity)

Abatement effort : Z Substances of Very High Concern, SVHC: set of substances that are most hazardous for humans and the environment.

Water contaminating class (Germany) : WGK 3 highly hazardous to water
Remarks: WGK not yet classified
Classification according to AwSV, Annex 1 (5.2)

Other regulatory information Japan

Chemical Substance Control Law

Not applicable for Specified Chemical Substance, Monitoring Chemical Substance and Priority Assessment Chemical Substance.

Other regulatory information United States of America (USA)

TSCA list

TSCA 5(a)(2) : No substances are subject to a Significant New Use Rule.
TSCA 12(b) : No substances are subject to TSCA 12(b) export notification requirements.

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA : This material does not contain any components with a CERCLA RQ.

SARA 304 : This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 : Flammable (gases, aerosols, liquids, or solids)
Acute toxicity (any route of exposure)
Serious eye damage or eye irritation
Respiratory or skin sensitisation
Reproductive toxicity
Aspiration hazard

SARA 302 : This material does not contain any components with a section 302 EHS TPQ.

SARA 313 : The following components are subject to reporting levels established by SARA Title III, Section 313:
Barium 2-ethylhexanoate 2457-01-4 20 - 30 %
Cobalt(II) 2-ethylhexanoate 136-52-7 10 - 15 %

Clean Air Act

The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 112 (40 CFR 61):
Cobalt(II) 2-ethylhexanoate 136-52-7 10 - 15 %

This product does not contain any chemicals subject to disclosure and listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCM Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

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California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

List of Abbreviations

ACGIH	:	American Conference of Governmental Industrial Hygienists
CFR	:	Code of Federal Regulations
CMR	:	Carcinogenic Mutagenic and Reprotoxic
DID	:	Detergent Ingredient Database
EDTA	:	Ethylenediaminetetraacetic acid
EPA	:	Environmental Protection Agency
EU	:	European Union
IARC	:	International Agency for Research on Cancer
NTP	:	National Toxicology Program
PFAS	:	Perfluoroalkyl sulfonate
PFCA	:	Perfluorocarboxylic acid
PFOA	:	Perfluorooctanoic acid
PFOS	:	Perfluorooctane sulfonate
REACH	:	Registration, Evaluation, Authorization and restriction of Chemicals
RoHS	:	Restriction of Hazardous Substances
SVHC	:	Substances of Very High Concern

AR	Argentina	AT	Austria	BE	Belgium	BR	Brazil
CA	Canada	CH	Switzerland	CL	Chile	CO	Colombia
CR	Costa Rica	DE	Germany	DK	Denmark	EC	Ecuador
ES	Spain	FI	Finland	FR	France	GB	United Kingdom
ID	Indonesia	IN	India	IT	Italy	JP	Japan
MX	Mexico	NL	The Netherlands	PA	Panama	PE	Peru
PH	Philippines	REG EU	European Union	REG WORLD	World	SE	Sweden
SG	Singapore	SV	El Salvador	TH	Thailand	TR	Turkey
US	USA	UY	Uruguay	VE	Venezuela	VN	Vietnam

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