

Registered substances

Borealis has registered the following substances according to Regulation (EC) No 1907/2006 of the European Parliament and the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). When Borealis sells mixtures, e.g fertilizers, polymer compounds, it assures that the REACH obligations for all the substances contained in the mixtures have been fulfilled.

Polyolefin monomers

Monomer	CAS No	EC No	Registration number	LE *
Ethylene	74-85-1	200-815-3	01-2119462827-27-0009	BPOY
			01-2119462827-27-0015	BAB
			01-2119462827-27-0016	BAG
Propylene	115-07-1	204-062-1	01-2119447103-50-0001	BAB
			01-2119447103-50-0002	BPOY
			01-2119447103-50-0003	BAG
			01-2119447103-50-0008	BKNV

Base Chemicals

Feedstock & olefins	CAS No	EC No	Registration number	LE *
benzene	71-43-2	200-753-7	01-2119447106-44-0007	BPOY
			01-2119447106-44-0010	BAG
buta-1,3-diene	106-99-0	203-450-8	01-2119471988-16-0002	BPOY
			01-2119471988-16-0010	BAG
Carbon Black Feedstock / Heavy fuel oil	64742-90-1	265-193-8	01-2119485585-24-0004	BAB
			01-2119485585-24-0005	BPOY
Crude C4	68955-28-2	273-265-5	01-2119485494-27-0007	BPOY
			01-2119485494-27-0009	BAB
			01-2119485494-27-0010	BAG
ETBE	637-92-3	211-309-7	01-2119452785-29-0011	BAB

Feedstock & Olefins	CAS No	EC No	Registration number	LE *
Fuel gases	68476-26-6	270-667-2	01-2119489781-24-0001	BPOY
			01-2119489781-24-0002	BAB
Methane	74-82-8	200-812-7	01-2119474442-39-0000	BAB
			01-2119474442-39-0004	BPOY
Naphtha full-range straight-run	64741-42-0	265-042-6	01-2119474679-18-0053	BAG
Propane	74-98-6	200-827-9	01-2119486944-21-0004	BKNV
			01-2119486944-21-0005	BPOY
			01-2119486944-21-0011	BAB
			01-2119486944-21-0012	BAG
			01-2119486944-21-0048	BPNV
Pyrolysis gasoline	64742-83-2	265-187-5	01-2119489289-18-0002	BAG
			01-2119489289-18-0007	BAB
			01-2119489289-18-0008	BPOY
Raffinate 1 Butadiene rich	92045-23-3	295-405-4	01-2119474204-43-0009	BPOY
			01-2119474204-43-0013	BAG
Raffinate 2 Butadiene free	95465-89-7	306-004-1	01-2119474696-22-0006	BAB

Phenol & Aromatics	CAS No	EC No	Registration number	LE *
Phenol	108-95-2	203-632-7	01-2119471329-32-0006	BAG
			01-2119471329-32-0007	BPOY
Acetone	67-64-1	200-662-2	01-2119471330-49-0006	BAG
			01-2119471330-49-0007	BPOY
Cumene	98-82-8	202-704-5	01-2119473983-24-0003	BAG
	98-82-8	202-704-5	01-2119473983-24-0004	BPOY
Crude acetophenone	101316-44-3	309-849-4	01-2119956152-41-0001	BPOY

Melamine	CAS No	EC No	Registration number	LE *
Melamine	108-78-1	203-615-4	01-2119485947-16-0001	BAMDG
	108-78-1	203-615-4	01-2119485947-16-0002	BAMG
Guanidine carbonate	593-85-1	209-813-7	01-2119968552-29-0000	BAMG

Technical N- products	CAS No	EC No	Registration number	LE *
urea	57-13-6	200-315-5	01-2119463277-33-0000	BAMG
ammonia, anhydrous	7664-41-7	231-635-3	01-2119488876-14-0010	BAMG
			01-2119488876-14-0020	BCH
			01-2119488876-14-0031	BOT
			01-2119488876-14-0104	LAT
ammonium nitrate	6484-52-2	229-347-8	01-2119490981-27-0012	BAMG
			01-2119490981-27-0029	BOT
			01-2119490981-27-0023	BCH
nitric acid	7697-37-2	231-714-2	01-2119487297-23-0000	BCH
			01-2119487297-23-0006	BAMG
			01-2119487297-23-0026	BOT

Others	CAS No	EC No	Registration number	LE *
Octene	25377-83-7	246-920-8	01-2119979548-15-0000	BPVOF

*LE (Legal entities)

BAB Borealis AB
 BAG Borealis AG
 BAMG Borealis Agrolinz Melamine GmbH
 BAMDG Borealis Agrolinz Melamine Deutschland GmbH
 BCH Borealis Chimie S.A.S.
 BKNV Borealis Kallo NV
 BOT Borealis PEC-Rhin SAS
 BPNV Borealis Polymers NV
 BPOY Borealis Polymers Oy
 BPVOF Borealis Plastomers V.O.F.
 LAT Borealis L.A.T GmbH