

Register of Assessed Chemicals

Date	Rev	Reason For Issue
28/04/2021	0	2012/6615 - Publish Register following GFD Chemical Risk Assessment Framework (CRAF) Approval
5/05/2021	1	2012/6615 - Department approval of Tier 3 chemical
25/05/2021	2	2012/6615 - Addition of new Tier 1 chemicals, revision of one existing Tier 1 chemical
3/08/2021	3	2012/6615 - Addition of new Tier 1 and Tier 2 chemicals
18/08/2021	4	2012/6615 - Update to Assessed Activity(ies) details
3/09/2021	5	2012/6615 - Addition of new Tier 1 and Tier 2 chemical
9/11/2021	6	2012/6615 - Addition of new Tier 1 and Tier 2 chemicals
7/12/2021	7	2012/6615 - Addition of new Tier 1 chemicals
14/01/2022	8	2012/6615 - Department approval of Tier 3 chemical
13/04/2022	9	2012/6615 - Addition of new Tier 1 and Tier 2 chemicals
2/05/2022	10	2012/6615 - Department approval of Tier 3 chemical
14/09/2022	11	2012/6615 - Addition of new Tier 1 chemicals 2014/7376 - Addition of new Tier 1 and Tier 2 chemicals Amendment of Register to include additional Department Notification Date and Approval(s) columns
25/11/2022	12	2012/6615 - Addition of new Tier 1 and Tier 2 chemicals 2012/6615 - Department approval of Tier 3 chemicals 2012/6615 - Administrative amendment of two existing Tier 2 documents (69011-36-5 and 90622-58-5) 2014/7376 - Addition of new Tier 1 and Tier 2 chemicals 2014/7376 - Department approval of Tier 3 chemicals
1/12/2022	13	2014/7376 - Addition of new Tier 1 chemical
17/05/2023	14	Amendment of Register to include EPBC 2021/8979 2021/8979 - Addition of new Tier 1 and Tier 2 chemicals 2021/8979 - Department approval of Tier 3 chemicals
20/07/2023	15	2014/7376 - Department approval of Tier 3 Chemical
7/12/2023	16	Amendment of Register to include EPBC 2021/8914 2021/8914 - Department approval of Tier 3 chemicals
31/01/2024	17	2021/8914 - Addition of new Tier 1 and Tier 2 chemicals 2021/8914 - Amendment of Register to include Department Notification Date
2/05/2024	18	2012/6615 - Update to Assessed Activity(ies) details 2021/8914 - Update to Assessed Activity(ies) details 2021/8979 - Update to Assessed Activity(ies) details 2014/7376 - Addition of new Tier 1 chemicals
26/02/2025	19	2012/6615 - Update to Assessed Activity(ies) details. Addition of new Tier 1 chemicals 2021/8914 - Update to Assessed Activity(ies) details. Addition of new Tier 1 chemicals 2021/8979 - Update to Assessed Activity(ies) details. Addition of new Tier 1 chemicals
4/03/2025	20	2012/6615 - Update to Assessed Activity(ies) details. 2021/8914 - Update to Assessed Activity(ies) details. 2021/8979 - Update to Assessed Activity(ies) details.
23/04/2025	21	2012/6615 - Update to Assessed Activity(ies) details and Assessed Uses(s). 2021/8914 - Update to Assessed Activity(ies) details and Assessed Uses(s). 2021/8979 - Update to Assessed Activity(ies) details and Assessed Uses(s). 2014/7376 - Update to Assessed Activity(ies) details and Assessed Uses(s).
7/07/2025	22	2021/8914 - Update with administrative change for 111-30-8 to include D&C as assessed activity and RDM as assessed use.
14/08/2025	23	2012/6615 - Update to Assessed Activity(ies) details 2021/8914 - Update to Assessed Activity(ies) details 2021/8979 - Update to Assessed Activity(ies) details 2014/7376 - Update to Assessed Activity(ies) details
29/10/2025	24	2012/6615 - Update to Assessed Activity(ies) details. Addition of new Tier 2 chemicals 2021/8914 - Update to Assessed Activity(ies) details. Addition of new Tier 2 chemicals 2021/8979 - Update to Assessed Activity(ies) details. Addition of new Tier 2 chemicals

Register of Assessed Chemicals

Chemical Name	CAS No.	Document Control							Overall PBT Assessment ¹	Chemical Databases of Concern Assessment Step		Persistence Assessment Step		Bioaccumulative Assessment Step	Toxicity Assessment Step			Tier ⁴	Risk Level	Approval(s)				Assessed Activity(ies)			Assessed Use(s)					
		Chemical Assessment Date	Independent Peer Review ²	Department Notification Date - EPC 2012/6615	Department Notification Date - EPC 2014/7376	Department Notification Date - EPC 2021/8979	Department Notification Date - EPC 2021/8914	Department Approval Date		Chemical Re-evaluation Date	Used as a COC on relevant databases?	Identified as Polymer of Low Concern	P criteria fulfilled?	Other P Concerns	B criteria fulfilled?	T criteria fulfilled?	Acute Toxicity ³			Chronic Toxicity ³	EPBC 2012/6615	EPBC 2014/7376	EPBC 2021/8979	EPBC 2021/8914	Drilling and Completions	Hydraulic Fracturing	Water Treatment	Residual Drilling Material	Irrigation	Stockwatering	Surface Water	Dust Suppression/ Construction
1-hydroxyethylidene]-1,1-diphosphonic acid	2899-31-4	9/12/2020	23/04/2025	28/04/2021	NA	NA	NA	NR	-	Not a PBT	No	Yes	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
2-Chloropropane	5052-28-4	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	Yes	NA	NA	NA	NA	3	3	3	High	X	X	X	X	X	X	X	X	X	X		
2,2-Dichloro-3-Nitropropionamide (DNPA)	10222-01-2	21/12/2022	NA	NA	NA	NA	NA	10/11/2023	-	Not a PBT	No	No	NA	NA	NA	No	3	3	3	High	X				X		X		X			
2-Butenedioic acid (T2)-, homopolymer	26099-09-2	1/11/2022	15/11/2022	25/11/2022	NA	NA	NA	NR	-	Not a PBT	No	No	NA	NA	No	1	1	1	Low	X				X		X		X		X		
2-Mercaptoethanol	60-24-2	9/12/2020	14/04/2021	28/04/2021	NA	NA	NA	NR	-	Not a PBT	No	No	NA	No	Yes	1 (fish and algae), 3 (inverte)	2	2	Low	X				X		X		X		X		
2-Mercaptoethanol	60-24-2	21/12/2022	29/01/2024	NA	NA	NA	31/01/2024	NR	-	Not a PBT	No	No	NA	No	Yes	1 (fish and algae), 3 (inverte)	2	2	Low				X		X				X			
2-Propenoic acid, polymer with sodium phosphinate	71050-62-9	11/11/2022	15/11/2022	25/11/2022	NA	NA	NA	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
2-Propenoic acid, potassium salt, polymer with 2-propanamide	31212-13-2	9/12/2020	14/09/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
2-Propenoic acid, sodium salt (1:1), polymer with 2-propanamide and sodium 2-methyl-2-[4-oxo-2-oxopent-1-yliminol-1-yl]propanesulfonate (1:1:1)	53495-50-1	1/11/2022	15/11/2022	25/11/2022	NA	NA	NA	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X				X		X		X		X		
2-Propenoic acid, sodium salt, polymer with 2-propanamide	22085-02-3	9/12/2020	14/09/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	Yes	NA	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
3,5,7-Triaza-1-azonatriacyclo[3.3.1.1 ^{3,7}]decane, 1-(3-chloro-2-propenyl)-, chloride (CTAC)	4080-31-3	9/12/2020	14/04/2021	28/04/2021	NA	NA	NA	NR	-	Not a PBT	No	No	NA	No	No	2	No data	2	Low	X				X		X		X		X		
3,5,7-Triaza-1-azonatriacyclo[3.3.1.1 ^{3,7}]decane, 1-(3-chloro-2-propenyl)-, chloride (CTAC)	4080-31-3	9/12/2020	14/04/2021	NA	NA	17/05/2023	NA	NR	-	Not a PBT	No	No	NA	No	No	2	No data	2	Low			X		X		X		X		X		
3,5,7-Triaza-1-azonatriacyclo[3.3.1.1 ^{3,7}]decane, 1-(3-chloro-2-propenyl)-, chloride (CTAC)	4080-31-3	21/12/2022	29/01/2024	NA	NA	NA	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	2	No data	2	Low				X		X		X		X			
5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazolin-3-one (CMT/MIT)	52965-84-9	14/10/2021	NA	NA	NA	NA	NA	24/12/2021	-	Not a PBT	No	No	NA	No	Yes	3	3	3	High	X							X		X			
5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazolin-3-one (CMT/MIT)	52965-84-9	13/09/2023	NA	NA	NA	NA	NA	10/11/2023	-	Not a PBT	No	No	NA	No	Yes	3	3	3	High					X		X		X		X		
5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazolin-3-one (CMT/MIT)	52965-84-9	17/03/2022	NA	NA	NA	NA	NA	16/11/2022	-	Not a PBT	No	No	NA	No	Yes	3	3	3	High	X					X		X		X			
5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazolin-3-one (CMT/MIT)	52965-84-9	11/01/2022	NA	NA	NA	NA	NA	17/02/2023	-	Not a PBT	No	No	NA	No	Yes	3	3	3	High						X		X		X			
Acetic acid	64-19-7	9/12/2020	14/04/2021	28/04/2021	NA	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
Acetylene	74-86-2	28/10/2021	3/11/2021	9/11/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	1	No data	1	Low	X	X	X	X	X	X	X	X	X	X	X		
Acrylamide, sodium acrylate polymer	90187-30-9	28/04/2021	14/09/2022	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
Acrylate Terpolymer	901373-39-2	21/12/2022	23/04/2025	NA	NA	NA	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
Adipic acid	124-04-8	9/12/2020	14/04/2021	28/04/2021	NA	NA	NA	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X				X		X		X		X		
Alcohols, C12-15, ethoxylated	68131-39-5	9/12/2020	14/04/2021	28/04/2021	NA	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
Alcohols, C12-16, ethoxylated	68551-12-2	28/07/2021	2/08/2021	4/08/2021	NA	NA	NA	NR	-	Not a PBT	No	No	NA	No	No	2	2	2	Low	X				X		X		X		X		
Alcohols, C12-16, ethoxylated	68551-12-2	21/12/2022	29/01/2024	NA	NA	NA	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	2 (fish), 1 (fow and algae)	2	2	Low				X		X		X		X			
Alcohols, C12-16, ethoxylated	68551-12-2	28/07/2021	2/08/2021	NA	NA	17/05/2023	NA	NR	-	Not a PBT	No	No	NA	No	No	2 (fish), 1 (fow and algae)	2	2	Low			X		X		X		X		X		
Aliphatic alcohol ethoxylate	90341-72-2	14/04/2021	25/05/2021	25/05/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
Alkanes, C11-15-iso	90622-58-5	9/12/2020	14/04/2021	28/04/2021	NA	NA	NA	NR	-	Not a PBT	No	No	NA	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X		
Alkanes, C11-15-iso	90622-58-5	14/10/2022	2/11/2022	NA	25/11/2022	NA	NA	NR	-																							

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		Chemical Assessment Date	Independent Peer Review ²	Department Notification Date - EPCIC 2014/6615	Department Notification Date - EPCIC 2014/7376	Department Notification Date - EPCIC 2017/8979	Department Notification Date - EPCIC 2021/8914	Department Approval Date		Chemical Re-evaluation Date	Listed as a COC on relevant databases?	Identified as Polymer of Low Concern	P criteria fulfilled?	Other P Concerns	B criteria fulfilled?	T criteria fulfilled?	Acute Toxicity ³	Chronic Toxicity ³						EPCIC 2012/6615	EPCIC 2014/7376	EPCIC 2017/8979	EPCIC 2021/8914	Drilling and Completions	Hydraulic Fracturing	Water Treatment	Residual Drilling Material	Irrigation	Stockwatering	Surface Water	Dust Suppression/ Construction	
Ferric Sulphate	10028-33-5	15/03/2022	1/04/2022	11/04/2022	NA	NA	NA	NR	-	Not a PBT	No	No	NA	No	NA	No	1	1	1	Low	X					X			X	X	X	X	X			
Food red 10	12284-24-6	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	NA	No	1	1	1	Low	X							X	X	X	X	X	X			
Formic Acid	64-18-6	20/06/2021	2/08/2021	4/08/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X	X	X			
Gelatin	9000-70-8	2/12/2021	3/12/2021	7/12/2021	NA	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	No data	No data	1	Low	X								X	X	X	X	X			
Glass, oxide	65997-17-3	27/07/2022	2/08/2022	14/09/2022	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X	X	X			
Glutaraldehyde	1111-30-8	9/12/2020	NA	NA	NA	NA	NA	28/04/2021	-	Not a PBT	No	No	No	No	No	Yes	2 (fish & invert),	2	3	High	X						X	X	X	X	X	X	X			
Glutaraldehyde	1111-30-8	3/09/2022	NA	NA	NA	NA	NA	27/10/2022	-	Not a PBT	No	No	No	No	No	Yes	2 (fish & invert),	2	3	High	X	X					X	X	X	X	X	X	X			
Glutaraldehyde	1111-30-8	22/11/2022	NA	NA	NA	NA	NA	17/02/2023	-	Not a PBT	No	No	No	No	No	Yes	2 (fish & invert),	2	3	High	X						X	X	X	X	X	X	X			
Glutaraldehyde	1111-30-8	28/06/2025	NA	NA	NA	NA	NA	17/02/2023	-	Not a PBT	No	No	No	No	No	Yes	2 (fish & invert),	2	3	High	X						X	X	X	X	X	X	X			
Glycerine	56-81-6	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X	X	X			
Glycol	107-22-2	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X	X	X			
Gyphate	7781-43-5	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X	X	X			
Guar gum	9000-30-0	9/12/2020	14/04/2021	28/04/2021	NA	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X						X	X	X	X	X	X	X			
Hemicellulase enzyme	9025-56-3	9/12/2020	14/04/2021	28/04/2021	NA	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X						X	X	X	X	X	X	X			
Heterocyclic polymer containing nitrogen compounds	9003-39-8	16/04/2021	25/05/2021	14/09/2022	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	Yes	No	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X	X	X			
Hexamethylenediamine	124-09-4	28/07/2021	2/08/2021	4/08/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X	X	X			
Hexamethylenetetramine	100-97-0	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	NA	NA	NA	NA	NA	1	Low	X	X	X	X	X	X	X	X	X	X	X	X	X			
Hexamethylenetetramine	111-09-3	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	No data	1	Low	X						X	X	X	X	X	X	X			
Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, <2% aromatics	64742-47-8	9/12/2020	14/04/2021	28/04/2021	NA	NA	NA	NR	-	Not a PBT	No	No	No	No	No	No	2	2	2	Low	X						X	X	X	X	X	X	X			
Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, <2% aromatics	64742-47-8	21/12/2022	25/01/2024	NA	NA	NA	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	2	2	2	Low	X						X	X	X	X	X	X	X			
Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, <2% aromatics	64742-47-8	14/10/2022	2/11/2022	NA	25/11/2022	NA	NA	NR	-	Not a PBT	No	No	No	No	No	No	2	2	2	Low	X	X					X	X	X	X	X	X	X			
Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, <2% aromatics	64742-47-8	9/12/2020	14/04/2021	NA	NA	NA	NA	NR	-	Not a PBT	No	No	No	No	No	No	2	2	2	Low	X						X	X	X	X	X	X	X			
Hydrochloric Acid	7647-01-0	9/12/2020	NA	NA	NA	NA	NA	28/04/2021	-	Not a PBT	No	No	No	No	No	No	1 (fish), 3 (algae & invert),	No data	3	High	X						X	X	X	X	X	X	X			
Hydrochloric Acid	7647-01-0	21/12/2022	NA	NA	NA	NA	NA	10/11/2023	-	Not a PBT	No	No	No	No	No	No	1 (fish), 3 (algae & invert),	No data	3	High	X						X	X	X	X	X	X	X			
Hydrochloric Acid	7647-01-0	18/05/2022	NA	NA	NA	NA	NA	29/04/2022	-	Not a PBT	No	No	No	No	No	No	1 (fish), 3 (algae & invert),	No data	3	High	X						X	X	X	X	X	X	X			
Hydrochloric Acid	7647-01-0	8/04/2021	NA	NA	NA	NA	NA	17/02/2023	-	Not a PBT	No	No	No	No	No	No	1 (fish), 3 (algae & invert),	No data	3	High	X						X	X	X	X	X	X	X			
Hydrogen Peroxide	7722-84-1	9/12/2020	14/04/2021	28/04/2021	NA	NA	NA	NR	-	Not a PBT	No	No	NA	No	No	No	2	3	2 ¹	Low	X						X	X	X	X	X	X	X			
Hydrogen Peroxide	7722-84-1	21/12/2022	25/01/2024	NA	NA	NA	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	2	3	2	Low	X						X	X	X	X	X	X	X			
Hydroxypropyl guar	39431-75-5	20/06/2021	2/08/2021	4/08/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	Potentially Yes	1	No data	1	Low	X	X	X	X	X	X	X	X	X	X	X	X	X			
Iron oxide	14838-11-1	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR																												

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		Chemical Assessment Date	Independent Peer Reviewer ¹	Department Notification Date - EPBC 2012/8615	Department Notification Date - EPBC 2014/7376	Department Notification Date - EPBC 2021/8979	Department Notification Date - EPBC 2021/8914		Department Approval Date	Chemical Re-evaluation Date	Listed as a COC on relevant databases?	Identified as Polymer of Low Concern	P criteria fulfilled?	Other P Concerns	B criteria fulfilled?			T criteria fulfilled?	Acute Toxicity ⁵	Chronic Toxicity ⁵	EPBC 2012/6615	EPBC 2014/7376	EPBC 2021/8979	EPBC 2021/8914	Drilling and Completions	Hydraulic Fracturing	Water Treatment	Residual Drilling Material	Irrigation	Stockwatering	Surface Water	Dust Suppression/Construction
Trisodium Citrate	68-08-2	3/12/2021	29/01/2024					NR	-	Not a PBT	No	No	No	No	No	1	No Data	1	Low	X	X		X			X		X	X	X	X	X
Ureacite	1113-31-1	26/07/2021	2/08/2021	4/08/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	NA	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X	X
Urea-formaldehyde resin (cured)	9011-05-6	13/02/2025	26/02/2025	27/02/2025	27/02/2025	27/02/2025	27/02/2025	NR	-	Not a PBT	No	Yes	Yes	No	No	No	1	1	1	Low	X		X	X	X	X		X	X	X	X	X
Vegetable Fibre	NS	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X	X	X	X	X			X	X	X	X	X
Vinylamide/vinyl sulfonated polymer	110897-64-8	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	Yes	No	No	No	1	1	1	Low	X	X	X	X	X			X	X	X	X	X
Vinylidene chloride/methylacrylate copolymer	25038-72-6	1/09/2021	3/12/2021	7/12/2021	NA	17/05/2023	31/01/2024	NR	-	Not a PBT	No	Yes	Yes	No	No	No	1	1	1	Low	X		X	X	X	X			X	X	X	X
Walnut hulls	Mixture (17528)	9/12/2020	25/02/2025	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X	X	X	X	X			X	X	X	X	X
Water (in Products)	7732-18-5	20/06/2021	2/08/2021	4/08/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X	X	X	X	X	X	X	X	X	X	X	X
Wood fiber	Mixture (17571)	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	No	No	No	No	1	1	1	Low	X	X	X	X	X			X	X	X	X	X
Wood Products																																
Xanthan Gum	11138-66-2	9/12/2020	14/04/2021	28/04/2021	14/09/2022	17/05/2023	31/01/2024	NR	-	Not a PBT	No	No	Yes	No	No	No	1	1	1	Low	X	X	X	X	X			X	X	X	X	X

Footnotes:

- 1 - Only required for new Tier 1 and Tier 2 chemicals
2 - PBT Assessment based on PBT Framework
3 - Acute and chronic aquatic toxicity evaluated consistent with assessment criteria and framework
4 - Categorisation as defined in assessment framework
a - Similar polymers grouped together. See assessment for CAS NO. 25085-02-3
b - Impurities present at de minimus levels. See assessment for CAS NO. 4080-31-3
c - Similar polymers grouped together. See assessment for CAS NO. 9003-21-6
d - Preponderance of data indicates appropriateness of Tier 2. See dossier for more information.
e - Degradation product. See assessment for CAS NO. 533-74-4
f - Similar polymers grouped together. See assessment for CAS NO. 25322-69-4
g - Preponderance of data indicates appropriateness of Tier 1. See dossier for more information.
h - Similar chemicals grouped together. See assessment for 14464-46-1/14808-40-7/15468-52-3/61790-53-2/61790-53-2/91053-39-3
i - Similar chemicals grouped together. Assessment for wood products includes almond hulls, nut hulls, walnut hulls, vegetable fibre and wood fibre
j - Similar chemicals grouped together. See assessment for 10043-35-3/1303-96-4
k - Similar chemicals grouped together. See assessment for 59585-15-2/125005-87-0
l - CBI = Confidential Business Information

Notes:

- NA = not applicable
NR = not required
NS = not supplied
PBT = Persistent, Bioaccumulative and Toxic
B = bioaccumulative
P = persistent
T = toxic
CBI = confidential business information