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About Us



Company Profile

Established in Singapore in 2003, McKinn International Pte Ltd is a leading international distributor of specialty chemicals from China and with a group sales turnover of USD 46 million in 2021. We operate with a global footprint with our head quarter in Singapore and offices in Shanghai and Vietnam.

McKinn International provides supply chain solutions and international sourcing, procurement and distribution of chemicals and specialty chemicals for customers worldwide. We specialize in the sourcing of specialty chemicals from China and are well recognized as a supply chain solution provider. We represent well known MNC producers for the marketing and distribution of their products, most of them on exclusive basis.

Our achievements are marked by our full commitment to quality excellence and total customer satisfactions, essential to carving a niche in the global market place.

Our Mission

To provide our stakeholders in the chemical industry with prompt response, quality products & competitive pricing, safe and efficient services.

Our Vision

To be recognized as the leading player in providing supply chain solutions to the chemical industry.





Milestones

2018

- -Ranked 40th in Asia Pacific Chemical Distribution Leaders 2017 by ICIS
- -Singapore and Shanghai Office certified to ISO9001:2015 by Lloyds

2020

-Ranked 30th in Asia Pacific Chemical Distribution Leaders 2019 by ICIS

2019

-Ranked 35th in Asia Pacific Chemical Distribution Leaders 2018 by ICIS

2021

-Ranked 39th in Asia Pacific Chemical Distribution Leaders 2020 by ICIS

Keep Going...

2017

-Ranked 28th in Asia Pacific Chemical Distribution Leaders 2016 by ICIS

2016

-Ranked 26th in Asia Pacific Chemical Distribution Leaders 2015 by ICIS

2015

- -Member of Responsible Care Initiative® in Shanghai
- -Ranked 23rd in Asia Pacific Chemical Distribution Leaders 2014 by ICIS



2014

- -Successfully registered company trademark in Singapore & China
- -Ranked 24th in Asia Pacific Chemical Distribution



2007

-Formation of McKinn International (Shanghai) Co., Ltd

2009

-Certified Trading Permit for Dangerous Chemicals in China

2013

- -Celebrate 10th Anniversary
- -Ranked 22nd in Asia Pacific Chemical Distribution Leaders

2005

-Singapore and Shanghai Office certified to ISO9001:2008 by Lloyds

2004

-Setting up of Shanghai Representative office

2003

-Formation of McKinn International Pte Ltd

WE LINK UP YOUR SUPPLY CHAIN





Quality



McKinn International is certified to **ISO9001: 2015** by Lloyd's Register Quality Assurance Ltd. McKinn International Shanghai office is also a signatory of **Responsible Care**®.

McKinn International's policy lays down modes of action in the areas of health, safety and the environment, and constitutes a key element in the mission and values of McKinn International and its employees.

Quality Statement

- * To achieve total customer satisfactions by providing prompt response, quality products & competitive pricing, safe & efficient services to the customers
- To provide quick and effective response to our stakeholders in this rapidly changing market dynamics







Products



McKinn International represents internationally reputable chemical producers in the marketing and distribution of their products and mainly on exclusive basis.

McKinn International, with a very broad customer and supplier base worldwide, has enjoyed very good rapports and relationship with the customers and suppliers. With vast experience and knowledge about China, we specialize in the sourcing and distribution of specialty chemicals from this colossal country for the global markets.

Our Product Categories:

- * Acrylic Resin
- Agents & Catalysts
- * Flame Retardants
- * Plasticizers
- * Raw Materials for Adhesives, Coating, PU, TPU & UPR
- Rubber Additives
- * Solvents





(Part 1 of 4)

		(1 411 1 61 4)
Pı	roduct	HS Code (CAS No)
Ad	crylic Resins	
1	Water Based Solid Acrylic Resins	3906909090 (68240-06-2)
Ag	gents & Catalysts	
1	Calcium Formate	29151200 (544-17-2)
2	L(+) Tartaric Acid	29181200 (87-69-4)
3	MBTO (Monobutyltin Oxide)	2931900090 (2273-43-0)
4	Sodium Methylate 30%	2905199090 (124-41-4) (67-56-1)
5	TEG (Triethylene Glycol)	29053990 (112-27-6)
6	Triacetin	2915390090 (102-76-1)
Fla	ame Retardants	
1	Antimony Trioxide	2825800000 (1309-64-6)
2	APP (Ammonium Polyphosphate)	2835399000 (68333-79-9)
3	CP 70 (Chlorinated Paraffin 70%)	3824909990 (63449-39-8)
Pla	asticizers	
1	ATBC (Acetyl Tributyl Citrate)	2918150000 (77-90-7)
2	DAP (Diallyl Phthalate)	29173490 (131-17-9)
3	DBM (Dibutyl Maleate)	2917190090 (105-76-0)
4	DBP (Di-Butyl Phthalate)	2917341090 (84-74-2)
5	DEGDB (Diethylene Glycol Dibenzoate)	2916310000 (120-55-8)
6	DIDP (Di-Iso-Decyl Phthalate)	29173300 (26761-40-0)





(Part 2 of 4)

Pı	oduct	HS Code (CAS No)				
Pla	Plasticizers					
7	DOA (Dioctyl Adipate)	2917120090 (103-23-1)				
8	DPGDB (Dipropylene Glycol Dibenzoate)	2916310000 (27138-31-4)				
9	DPHP (Di-(2-Propyl Heptyl) Phthalate)	2917349000 (53306-54-0)				
10	ESBO (Epoxidized Soybean Oil)	15180000 (8013-07-8)				
11	MK-TXIB (2,2,4-Trimethyl-1,3-Pentanediol Diisobutyrate)	29156000 (6846-50-0)				
12	TEC (Triethyl Citrate)	29181500 (77-93-0)				
Ra	w Materials for Adhesives, Coating, PU, TPU & UPR					
1	Adipic Acid	2917120001 (124-04-9)				
2	BDO (1,4 Butanediol)	2905399002 (110-63-4)				
3	Chloroprene Rubber	4002491000 (9010-98-4)				
4	HDO (1,6-Hexanediol)	2905399090 (629-11-8)				
5	HEMA (2-Hydroxyethyl Methacrylate)	2916140000 (868-77-9)				
6	MA (Maleic Anhydride)	2917140000 (108-31-6)				
7	MPG (Mono Propylene Glycol)	29053200 (57-55-6)				
8	MTHPA (Methyl Tetrahydrophthalic Anhydride)	2917209090 (11070-44-3) (26590-20-5)				
9	NPG (Neopentyl Glycol)	2905399090 (126-30-7)				
10	Pentaerythritol	2905420000 (115-77-5)				
11	PIA (Purified Isophthalic Acid)	2917391000 (121-91-5)				
12	Polyether Polyol	39072090 (25322-69-4)				





(Part 3 of 4)

Product	HS Code (CAS No)			
Raw Materials for Adhesives, Coating, PU, TPU & UPR				
13 PVA (Polyvinyl Alcohol)	3905300000 (9002-89-5)			
14 Sebacic Acid	29171310 (111-20-6)			
15 Titanium Dioxide	3206111000 (13463-67-7)			
16 TMP (Trimethylol Propane)	29054100 (77-99-6)			
17 VAM (Vinyl Acetate Monomer)	2915320000 (108-05-4)			
Rubber Additives				
1,6-bis (N,N- Dibenzylthiocarbamoyldithio) - hexane	3812100000 (151900-44-6)			
2 CH80 (1,1-Bis(t-butyl peroxy) cyclohexane 80%)	2909600000 (3006-86-8)			
3 BIBP (Bis(t-Butylperoxy Isopropyl) Benzene)	2909600000 (25155-25-3)			
4 BPO (Dibenzoyl Peroxide 50%)	2916320000 (94-36-0)			
5 DCBP (Bis (2,4-Dichlorobenzoyl) Peroxide)	2916399090 (133-14-2)			
6 DCP (Dicumyl Peroxide)	2909600000 (80-43-3)			
7 DTBP (Di-tert-butyl peroxide)	2909600000 (110-05-4)			
8 TBHP (Tert butyl hydroperoxide)	2909600000 (75-91-2)			
TMCH (1,1-Di (Tert-Butylperoxy)- 3,3,5- Trimethylcyclohexane)	2909600000 (6731-36-8)			
Solvents				
1 DMAC (N,N-Dimethylacetamide)	2924199090 (127-19-5)			
2 DMF (N, N-Dimethyl Formamide)	29241910 (68-12-2)			
3 EC (Ethylene Carbonate)	2932999099 (96-49-1)			





(Part 4 of 4)

Product	HS Code (CAS No)		
Solvents			
4 IDA (Isodecanol)	29051990 (68526-85-2)		
5 Gluconic Acid	29181600 (526-95-4)		
6 MIBC (Methyl Isobutyl Carbinol)	2905199090 (108-11-2)		
7 PEG (Polyethylene Glycol)	3907201000 (25322-68-3)		
8 PC (Propylene Carbonate)	2932999090 (108-32-7)		
9 SBA (Secondary Butyl Alcohol)	2905142000 (78-92-2)		
Specialty Chemical			
1 Phosphorus Pentasulfide (P ₂ S ₅)	2813900000 (1314-80-3)		







Flame Retardants

(Part 1 of 2)

S/No	Product	HS Code (CAS No)	Applications
Phos	phorus Flame Retardants		
1	APP (Ammonium Polyphosphate) Phase II	2835399000 (68333-79-9)	Plastics, PU, Rubber, Paint, Coating
2	APP (Ammonium Polyphosphate) Water Soluble	2835399000 (68333-79-9)	Plastics, PU, Rubber, Paint, Coating
3	IPPP 50 (Triary Phosphate Isopropylated)	2919900090 (68937-41-7)	PVC Resin, Plastics, Compound Rubber, Macromolecule Material
4	TCPP (Tris (1-Chloro-2-Propyl) Phosphate)	2919900090 (13674-84-5)	Rigid and Flexible PU Foams, PVC, Adhesives
Halo	gen Flame Retardants		
1	BDDP (Tetrabromobisphenol A Bis Dibromopropyl Ether)	2909300090 (21850-44-2)	PP, Polystyrene
2	BPS (Brominated Polystyrene)	3903900000 (88497-56-7)	Engineering PBT, PET, PA
3	Chlorinated Paraffin 70%	3824909990 (63449-39-8)	Rubber, Plastics, Printing Ink, Paper
4	DBDPE (Decabromodiphenilethane)	2903699090 (84852-53-9)	High-Impact polystyrene, Engineering Plastics, Wires and Cables, Insulator, Elastomer and Thermoset Plastics
5	DBDPO (Decabromodiphenyl Oxide)	2909309090 (1163-19-5)	Polyethylene Polypropylene, ABS Resin, PBT Resin and Rubber Fiber
6	HBCD (Hexabromocyclododecane)	2903890090 (3194-55-6)	PS, PP, Terylene, PC, PU
7	TBBA (Terabromobisphenol A)	2908199090 (79-94-7)	Epoxy Resin, Polycarbonate Polyester, Phenolic Resin, Polyurethane, Polystyrene, ABS, AS, Unsaturated Polyester



Flame Retardants

(Part 2 of 2)

S/No	Product	HS Code (CAS No)	Applications
Inor	ganic Flame Retardants		
1	Antimony Trioxide	2825800000 (1309-64-4)	PP, PVC, Nylon, ABS, Rubber, Paint, Coating, Synthetic Resin, Paper
2	Magnesium Hydroxide	2816100000 (1309-42-8)	Wire, Cable, Rubber, Plastic and other Polymer Materials
3	Zinc Borate	28402000 (1332-07-6)	Plastics (EVA, PP, PE, ABS, PA, PVC), Rubber, Coating, Adhesives
Nitro	ogen Flame Retardants		
1	MCA (Melamine Cyanurate)	2933699090 (37640-57-6)	Synthetic Resin, Synthetic Rubber, Plastics
2	Melamine	2933610000 (108-78-1)	Amino Plastics, High-Grade Paint, Dope, Current Intensifier, Textile Auxiliary







Plasticizers & Other Additives

(Part 1 of 3)

S/No	Product	HS Code (CAS No)	Applications
Basic	Raw Materials for Plastics		
1	CHDM (1,4-Cyclohexane-Dimethanol)	2906199090 (105-08-8)	PETG, PCT, PCTG, PCTA
2	ESBO (Epoxidized Soybean Oil)	1518000000 (8013-07-8)	Used in all PVC products and also special printing ink, paint, coating, CCL & PCB and liquid compound stabilizer
Plastic	cizers		
1	ATBC (Acetyl Tributyl Citrate)	29181500 (77-90-7)	Innocuous plasticizer used in PVC, cellulose resin and synthetic rubber
2	DAP (Diallyl Phthalate)	29173490 (131-17-9)	Used as crossing agent and plasticizer of unsaturated resin
3	DBM (Dibutyl Maleate)	2917190090 (105-76-0)	Plasticizer for PVC resin and methacrylate resin
4	DBP (Dibutyl Phthalate)	2917341090 (84-74-2)	Plasticizer for nitrocellulose, cellulose acetate & polyvinyl chloride
5	DEGDB (Diethylene Glycol Dibenzoate)	29163100 (120-55-8)	Used as plasticizer in adhesives, caulks, resilient flooring, PVC, artificial leather cloth.
6	DIDP (Di-Iso-Decyl Phthalate)	29173300 (26761-40-0)	Used as plasticizer in Wires & Cables, Leather & Clothes, etc.
7	DOA (Dioctyl Adipate)	2917120090 (103-23-1)	Plasticizer of Polyvinyl chloride, vinyl chloride copolymers, polystyrene, cellulose nitrate and ethyl cellulose.
8	DPHP (Di -(2 -Propyl Heptyl) Phthalate)	2917349000 (53306-54-0)	As Plasticizer to be used in wire and cable, car interior, leatherette, flat roof material and advertising film.
9	DPGDB (Dipropylene Glycol Dibenzoate)	29163100 (27138-31-4)	Used as plasticizer in adhesives, caulks, resilient flooring, PVC, artificial leather cloth.
10	TEC (Triethyl Citrate)	29181500 (77-93-0)	Plasticizer of cellulose resin and vinyl resin, leavening agent and flavoring agent in food
11	Triacetin	2915390090 (102-76-1)	Plasticizer for cigarette filter rods, Chewing gum, Cosmetics





Plasticizers & Other Additives

(Part 2 of 3)

S/No	Product	HS Code (CAS No)	Applications
Plast	icizers		
12	MK-TXIB (2,2,4-Trimethyl-1,3- Pentanediol Diisobutyrate)	29156000 (6846-50-0)	Plasticizer used in adhesive and coating
Rubb	er Additives		
1	1,6-bis (N,N- Dibenzylthiocarbamoyldithio) - hexane	3812100000 (151900-44-6)	It can improve rubber products anti- reversion behavior and ageing-resistant performance.
2	CH80 (1,1-Bis(t-butyl peroxy) cyclohexane 80%)	2909600000 (3006-86-8)	It is a peroxy ketal initiator for polymerization of styrene, cross linking agent for polyethylene and elastomers
3	BIBP (Bis(t-Butylperoxy Isopropyl) Benzene)	2909600000 (25155-25-3)	As a cross-linking agent to be used in plastic and rubber.
4	BPO (Dibenzoyl Peroxide 50%)	29163200 (94-36-0)	Use as initiator of polymerization in styrene, acrylic resins, curing agent for unsaturated resin and elastomers.
5	DCBP (Bis (2,4-Dichlorobenzoyl) Peroxide)	2916399090 (133-14-2)	It is a crosslinking agent of silicone rubber
6	DCP (Dicumyl Peroxide)	2909600000 (80-43-3)	Widely used as the cross-linking agent for polyolefin cable wrapper, sulfurization agent for synthetic rubber products and EPS, etc.
7	DTBP (Di-tert-butyl peroxide)	2909600000 (110-05-4)	It is commonly used as a radical initiator in organic synthesis and polymer chemistry.
8	TBHP (Tert butyl hydroperoxide)	2909600000 (75-91-2)	As a polymerization initiator to be used in ethylene, Acrylate, ABS, Methyl acrylate and EVA polymerization reaction.
9	TMCH (1,1-Di (Tert-Butylperoxy)-3,3,5-Trimethylcyclohexane)	2909600000 (6731-36-8)	Used for crosslinking of natural and synthetic rubbers





Plasticizers & Other Additives

(Part 3 of 3)

S/No	Product	HS Code (CAS No)	Applications
Other	Additives		
1	Calcium Formate	29151200 (544-17-2)	PETG, PCT, PCTG, PCTA
2	L(+) Tartaric Acid	29181200 (87-69-4)	Gypsum retarder, Grape wine PH adjuster, Drug resolving agent, Food Emulsifyling agent
3	MTM (Methyltin Mercaptide)	2931909090 (57583-35-4) (57583-34-3)	Heat Stabilizer
4	MBTO (Monobutyltin Oxide)	2931900090 (2273-43-0)	Catalyst used in the synthesis of saturated polyester resins for coatings and also in UPR
5	PEG (Polyethylene Glycol)	3907201000 (25322-68-3)	Wetting agent in cosmetics, also can be used in Pharmaceuticals
6	Sodium Acetate Anhydrous	29152910 (127-09-3)	Raw materials used in printing and dyeing, pharmaceutical, chemical reagents and industrial catalysts, additives, filled with PPD and anti-corrosion agent preservation







Raw Materials for Coatings, PU, TPU & UPR

(Part 1 of 2)

(Part 1 d	of 2)		
S/No	Product	HS Code (CAS No.)	Applications
1	Adipic Acid	2917120001 (124-04-9)	Used in Nylon, Plasticizers, Lubricants and Polyester Polyols
2	BDO (1,4-Butanediol)	2905399002 (110-63-4)	Used in PBT, THF, γ-butyrolacton, Polyurethane Coatings
3	CHDM (1,4-Cyclohexane-Dimethanol)	2906199090 (105-08-8)	Used in powder coating application
4	DEG (Diethylene Glycol)	2909410000 (111-46-6)	It is used in unsaturated polyester resin, polyester polyols, emulsifiers, lubricants, adhesives and coatings
5	Epoxy Resins	3907300090 (1675-54-3)	Paint for ships, Primers for cars & Steel pipes, Electrical insulation materials, Adhesives and Glues, PVC production
6	Furfuryl Alcohol	2932130000 (98-00-0)	Foundry industry and Resins of anticorrosive paints. It also can be used as Solvent, Diluent and material in organic synthesis
7	HEMA (2-Hydroxyethyl Methacrylate)	2916140000 (868-77-9)	Widely used in plastics, pigments, oil and electric industry
8	HHPA (Hexahydrophthalic Anhydride)	2917399090 (85-42-7)	Widely used in Epoxy resin curing agents, Adhesives, Coatings, Plasticizers.
9	HPMA (2-Hydroxypropyl Methacrylate)	2916140000 (27813-02-1)	Mainly used in producing Hydroxyl acrylic resin with active group, used as additive and adhesive.
10	MHHPA (Methylhexahydrophthalic Anhydride)	2917399090 (25550-51-0)	Widely used in Epoxy resin curing agents, Adhesives, Epoxy Adhesives, Pesticide and Plasticizer
11	MPG (Mono Propylene Glycol)	29053200 (57-55-6)	Raw material of UPR, Humectant agent in cosmetics
12	MTHPA (Methyl Tetrahydrophthalic Anhydride)	2917209090 (11070-44-3) (26590-20-5)	Used in Epoxy resin curing agents, solvent free paints, laminated boards, epoxy adhesives
13	NPG (Neopentyl Glycol)	2905399090 (126-30-7)	Raw material of UPR





Raw Materials for Coatings, PU, TPU & UPR

(Part 2 of 2)

S/No	Product	HS Code (CAS No.)	Applications
14	Pentaerythritol	2905420000 (115-77-5)	Used in Alkyd Resins, Paints, Printing Inks, Rosins, Stabilizers and Cosmetics
15	Sebacic Acid	29171310 (111-20-6)	Raw material of resins and nylon
16	TEG (Triethylene Glycol)	29053990 (112-27-6)	Used in UPR, Lubricants, Polyester Polyols and Plasticizers
17	THPA (Tetrahydrophthalic Anhydride)	2917201000 (85-43-8)	Used as hardener for epoxy resins, intermediates for Pesticides and Agrochemicals.
18	TMP (Trimethylol Propane)	29054100 (77-99-6)	Used as the raw material of synthetic resin, and also used for synthetic aviation lubricating oil, plasticizer, etc





Materials for Adhesives

(Part 1 of 2)

S/No	Product	HS Code (CAS No)	Applications
1	HDO (1,6-Hexanediol)	2905399090 (629-11-8)	Raw Material for Polyurethane Adhesives
2	HDDA (1,6- Hexanediol Diacrylate)	29161290 (13048-33-4)	Diluting Agent
3	2-EHA (2-Ethylhexyl Acrylate)	2916124000 ((103-11-7)	As Solvent in Pressure Sensitive Adhesives (PSA)
4	Benzophenone	2914399090 (119-61-9)	Photoinitiator
5	BA (Butyl Acrylate)	2916123001 (141-32-2)	Solvent
6	Chloroprene Rubber	4002491000 (9010-98-4)	Raw material for making adhesives
7	Chlorosulfonated Polyethylene Rubber	4002991100 (68037-39-8)	Flexibilizer
8	DBP (Di Butyl Phthalate)	2917341090 (84-74-2)	Plasticizer
9	Epoxy Acrylate	39072090 (55818-57-0)	Binder
10	Epoxy Resin	3907300090 (1675-54-3)	Binder
11	EB (Ethylene Glycol Monobutyl Ether)	29094300 (111-76-2)	Diluting Agent
12	Melamine	2933610000 (108-78-1)	Raw Material
13	MMA (Methyl Methacrylate)	2916140000 (80-62-6)	Solvent
14	Petroleum Resin (C5/C9) and Hydrocarbon Resin	3911100000 (64742-16-1)	Tackifier
15	Photoinitiator P184	2914399090 (947-19-3)	Photoinitiator
16	Polyether Polyol	3907209000 (9082-00-2)	Raw Material for Polyurethane Resin Adhesives
17	PVA (Polyvinyl Alcohol)	3905300000 (9002-89-5)	Raw Material for PVA Glue





Materials for Adhesives

(Part 2 of 2)

S/No	Product	HS Code (CAS No)	Applications
18	SEBS (Styrene-Ethylene/Butylene-Styrene)	4002991100 (66070-58-4)	Thermoplastic Elastomer, as Block Copolymer, Used in Pressure- Sensitive Adhesives (PSA)
19	SIS (Styrene-Isoprene-Styrene)	4002991100 (25038-32-8)	Thermoplastic Elastomer, as Block Copolymer, Used in Pressure- Sensitive Adhesives (PSA)
20	TPGDA (Tri(Propylene Glycol) Diacrylate)	29161290 (42978-66-5)	Diluting Agent
21	TMPTA (Trimethylolpropane Triacrylate)	29161290 (15625-89-5)	Diluting Agent
22	VAE Emulsion	3905210000 (24937-78-8)	Raw Material of VAE Emulsion Adhesives
23	VAM (Vinyl Acetate Monomer)	2915320000 (108-05-4)	Raw Material of PVA, Used in PVA Emulsion Adhesives







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