


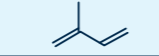

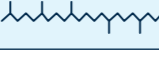

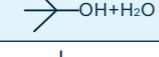
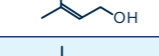
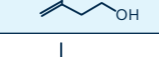






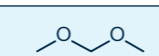

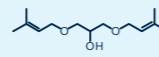
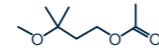
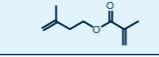
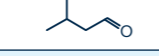
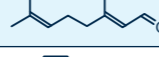

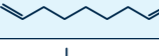

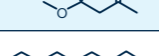




Isoprene Chemicals

Product List

kuraray

Product List

Classification	Product Name Chemical Name	CAS No.	Chemical Structure	Physical Properties			Regulations					Package	Notes
				Boiling point (°C)	Flash point (°C)	Density (g/cm ³)	MITI	TSCA	EC No.	EU-REACH	UN No.		
Hydrocarbon	Isobutylene 2-Methylpropene	115-11-7		-7	-76 (C.C.)	0.59(Liq.)	2-16	Listed	204-066-3	-	1055	Ship	High pressure gas
	Isoprene Monomer 2-Methyl-1,3-butadiene	78-79-5		34	-54 (C.C.)	0.68	2-20	Listed	201-143-3	Registered	1218	DM: 130kg, ISO tank container	
	1,7-ODE 1,7-Octadiene	3710-30-3		118	5 (O.C.)	0.75	2-3935	Listed	223-054-9	Registered	2309	CN: 13kg, DM: 150kg	
	SQUALANE 2,6,10,15,19,23-Hexamethyltetracosane	111-01-3		248 (655Pa)	220 (O.C.)	0.81	9-1317	Listed	203-825-6	Registered	-	CN: 14kg, DM: 160kg	
Alcohol	TBA tert-Butyl alcohol	75-65-0		82	11 (C.C.)	0.79	2-3049	Listed	200-889-7	Registered	1120	CN: 13kg, DM: 155kg, ISO tank container	
	TBA-87 tert-Butyl alcohol, Water	75-65-0		80	18 (C.C.)	0.82	2-3049	Listed	200-889-7	Registered	1120	DM: 160(140)kg, Ship	() Is the net amount Water ≒ 13%
	Prenol 3-Methyl-2-butene-1-ol	556-82-1		142	53 (C.C.)	0.85	2-2393	Listed	209-141-4	Registered	2924	DM: 160kg ISO tank container	
	Isoprenol 3-Methyl-3-butene-1-ol	763-32-6		130	40 (C.C.)	0.85	2-2393	Listed	212-110-8	Registered	1987	DM: 170kg, IBC: 830kg, ISO tank container	
	Isoamyl Alcohol 3-Methyl-1-butanol	123-51-3		131	45 (C.C.)	0.81	2-217	Listed	204-633-5	Registered	1105	CN: 14kg, DM: 160kg, ISO tank container	
	MMB 3-Methoxy-3-methyl-1-butanol	56539-66-3		173	71 (C.C.)	0.91	2-3079	Listed	260-252-4	Registered	-	CN: 16kg, DM: 185kg	
	OEA 7-Octen-1-ol	13175-44-5		181	81 (C.C.)	0.84	2-2393	Not Listed	236-122-8	Registered	1760	DM: 150kg	
	N-OA n-Octanol	111-87-5		194	81 (C.C.)	0.83	2-217	Listed	203-917-6	Registered	-	DM: 170kg, ISO tank container	
Diol	ISOPENTYLDIOL 3-Methyl-1,3-butanediol	2568-33-4		203	103 (C.C.)	0.98	2-240	SNUR	459-270-7	Registered	-	CN: 17kg, DM: 195kg	
	MPD 3-Methyl-1,5-pentanediol	4457-71-0		249	143 (O.C.)	0.97	2-240	Listed	224-709-1	Registered	-	CN: 17kg, DM: 190kg, ISO tank container	
	ND 1,9-Nonanediol	3937-56-2		166	162 (O.C.)	0.91	2-240	Listed	223-517-5	Registered	-	CN: 15kg, DM: 175kg	
Ether	METHYLAL 1,1-Dimethoxymethane	109-87-5		43	-18 (O.C.)	0.86	2-498	Listed	203-714-2	Not registered	1234	CN: 14kg, DM: 160kg	
	MTHP 4-Methyltetrahydropyran	4717-96-8		105	7 (C.C.)	0.86	5-6997	PMN registered (Consent order)	225-207-5	Registered	2924	CN: 14kg, DM: 160kg	BHT (20ppm) is added
	DPNG 1,3-Bis(3-methyl-2-butenyloxy)-2-hydroxypropane	2337348-25-9		292	145 (C.C.)	0.95	Registered (Still not showing in inventory)	Not Listed	858-735-5	Registered	-	CN: 10kg	Pilot
Ester	MMB-AC 3-Methoxy-3-methyl-1-butylacetate	103429-90-9		187	76 (C.C.)	0.96	2-3291	SNUR	700-408-5	Registered	-	CN: 16kg, DM: 190kg	
	IPEMA 3-Methyl-3-butenyl 2-methyl-2-propenoate	156291-88-2		180	67 (C.C.)	0.92	2-3878	PMN registered (Consent order)	815-523-7	Registered	-	CN: 13kg	Pilot
Aldehyde	ISOVALERAL 3-Methylbutanal	590-86-3		93	2.5 (C.C.)	0.8	2-494	Listed	209-691-5	Registered	2058	DM: 160kg ISO tank container	
	Citral-R 3,7-Dimethyl-2,6-octadienal	5392-40-5		230	109 (O.C.)	0.89	2-515	Listed	226-394-6	Registered	-	DM: 170kg, ISO tank container	
	2P-2 2-Phenylpropanal	93-53-8		210	78 (C.C.)	1.0	3-2913	Listed	202-255-5	Not registered	-	DM: 200kg	
	OEL Oct-7-enal	21573-31-9		179	58 (C.C.)	0.85	2-3862	Not Listed	244-449-2	Registered	1989	DM: 170kg	
	Prenal (SAL) 3-Methyl-2-butenal	107-86-8		136	33	0.87	2-2461	Listed	203-527-6	Registered	2920	DM : 170kg, ISO tank container	
Ketone	ME-6K 4-Methoxy-4-methyl-2-pentanone	107-70-0		160	60 (C.C.)	0.89	2-585	Listed	203-512-4	Not registered	2293	CN: 16kg, DM: 180kg	
Amine	OAm n-Octylamine	111-86-4		178	58 (C.C.)	0.78	2-133	Listed	203-916-0	Registered	2734	DM: 150kg, ISO tank container	

Contacts



■Head office

Kuraray Co., Ltd.
Isoprene Chemicals Division
Tokiwabashi Tower, 2-6-4, Otemachi, Chiyoda-ku,
Tokyo, 100-0004, JAPAN

P +81 3 6701 1670 +81 3 6701 1618
F +81 3 6701 1647 +81 3 6701 1648

➔ www.isoprene-chemicals.com

■Affiliates(Japan)

Kuraray Trading, Co., Ltd.
Resins and Chemicals Division
Chemicals Department
OSAKA UMEDA TWIN TOWERS NORTH, F39 8-1
kakuda-cho kita-ku, Osaka-city 530-8611, JAPAN

P +81 6 7635 1790
F +81 6 7635 1984

■Affiliates(overseas)

Kuraray Europe GmbH
Philipp-Reis-Straße 4, D-65795, Hattersheim am
Main, GERMANY

P +49 69 305 35844
F +49 69 305 98 35845

chemicals@kuraray.com
➔ www.kuraray.eu

Kuraray America, Inc.
3700 Bay Area Blvd., Suite 680
Houston, TX 77058, USA

P +1 281 283 1790

chemical.sales@kuraray.com
➔ www.kuraray.us.com/contact

Kuraray India Private Ltd.
Prius Platinum 2nd Floor B Wing, D3 District
Centre Saket New Delhi 110017, INDIA

P +91 11 4090 4400

Molay.Das@kuraray.com
➔ www.kurarayindia.co.in

Kuraray Trading (Shanghai) Co., Ltd.
Unit 2106, 2 Grand Gateway, 3 Hongqiao Road,
Xuhui District, Shanghai 200030, CHINA

P +86 21 6407 9182
F +86 21 6407 8051

Kai.Zhang@kuraray.com
➔ www.kuraray-trading.co.jp/eng/office/

Notes

- Precautions should be taken in handling and storing. Please refer to the appropriate Material Safety Data Sheet for further safety information
- In using our products, please confirm related law and regulations, and examine its safety and suitability for the application
- For medical, health care and food contact applications, please contact your representative for specific recommendations. Our products should not be used in any devices or materials intended for implantation in the human body
- Nothing contained herein constitutes a license to practice under any patent and it should not be construed as an inducement to infringe any patent and the user is advised to take appropriate steps to be sure that any proposed use of the product will not result in patent infringement
- This information is based on our current knowledge and experience. It is the sole responsibility of the customer to determine whether the product is appropriate and suitable for customer's specific use. Kuraray makes no warranties express or implied regarding products on any information contained herein. Noted that listed data will be revised by new regulations and new knowledge.