مصنع دانة لوبريكانتس (ذمم)

DANA LUBRICANTS FACTORY L.L.C

(A Division of DANA Group)







ISO 9001:2015 & ISO 14001:2015 & ISO 45001:2018
Registered company by LLC (No: AJU-1116 & AJU-5046 & AJU-3057)

TECHNICAL DATA SHEET

DANA MIX XYLENE (C8 H10)

Product description

Dana mix xylene (mix/ortho) is a mixture of tree benzene derivatives that is used as a solvent in the printing,

Rubber, leather and allied industries. Dana mix xylene is colorless, sweet-smelling liquid that is very flammable and renowned for its intoxicating properties.

We are one of the leading company engaged in offering premium quality Dana mix xylene to our highly valued

Clients. The detailed information about the msds can be easily viewed through the pdf that is given in pdf.

We are one of the leading importers & supplier of Dana mix xylene.

Chemical and physical properties

- Dana mix xylene is a chemical by a group of three benzene derivatives that encompasses ortho-,meta-And para-isomers of dimethyl group are attached.
- The o-,m- and p- designations specify to which carbon atoms (of the benzene ring) the two methyl methyl Groups are attached.
- Counting the carbon atoms from one of the ring carbons bonded to a methyl group and counting towards
 The second ring carbon bonded to a methyl group the o- isomer has the IUPAC name of 1,2dimethylbenzene, the m-isomer has the IUPAC name of 1,3-dimethylbenzene and the p-isomer has the
 IUPAC name of 1,4-dimethylbenzene.
- Appearance : colorless
- Sweet-smelling liquid
- Flammable

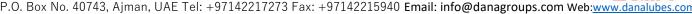
Applications:

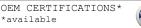
- Mix xylene is used as a solvent in the printing rubber and leather industries
- Used in the production of polymers
- Used as a cleaning agent for steel























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Other details

• CAS-NO. 79-06-1

MDG CODE: 6.1/III UN 2074

IATA/ICAO 6.1 UN 2074 PAX 619 CAO 619

R:45-46-E24/25-E48/23/24/25 S:53-45

DISPOSAL: 9

MERCK INDEX 11,123

H.S.NO 2924 10 00 0

M= 71.08 G/MOL

• 1I=1.03 KG

• BOIL. POINT/30 HPA 125OC

VAPOUR PRESS./100OC 5.3 HPA

• WATER SOLUBLE

Density at 20°C (g/cm³)	0.8652
Non-aromatic (wt.%)	2.70
Color (pt-Co)	No.1
Distillation Range (°C)	2.0
IBP (°C)	136.7
DP (°C)	138.7
Density at 15(°C) (g/cm³)	0.8686
Density at 30(°c) (g/cm)	0.8583
Benzene content (%wt.)	<0.01
Ethly Benzene (%wt.)	60.97
o-Xylene (%wt.)	8.18
m-Xylene (%wt.)	19.93
p-Xylene (%wt.)	7.93
Styrene (%wt.)	<0.01

About Manufacturer

Dana Lubricants Factory, Dubai based, Petrochemical manufacturer and supplier for wide range of Petrochemicals covering Base oils, Solvent Neutral Sn 100/150/300/500/600/900, Automotive Lubricants and engine oils, Industrial Lubricant Oils and Grease, White oils and Petroleum Jelly, Octane Booster and Fuel Additives, Transformer oils Paraffinic and Napthenic, White spirit, Mix Xylene toluene and Rpo. Middle east is hub for all petrochemicals refined, produced and packaged in UAE in bulk packing like Iso, Flexi, Drums (Metal drums and plastic drums), Ibc (tote) and exported to across the globe using standard 20 " and 40" containers.







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Dana Petrochemicals, Dana Plastics, Dana Lubricants, Dana Base oils, Dana Transformer Oils, Dana Paints, Dana Steel are all different divisions of Dana Group of Companies spread around in entire UAE covering all emirates Dubai, Abu Dhabi, Ajman, UAQ and other countries like India, Saudi Arabia and Oman.

For more details, visit http://www.danalubes.com, http://www.danagroups.com







