



CHEMCON
Speciality Chemicals Limited



www.cscpl.com

About Us

Chemcon Speciality Chemicals Limited (CSCL) is a leading manufacturer of Pharma, Silanes, and Oilfield Chemicals. With over 3 decades of expertise and a global footprint, we are committed to providing the best quality.

We are an ISO 9001:2015 and ISO 14001:2015 certified company, which means all our products are stringently complied with the regulations and at par quality.

CSCL has a well-developed infrastructure that is stretched across an area of 51000 sq. mtr. with well-equipped in-house laboratories and other utilities.

We have gained experience in shipping more than a hundred consignments per annum to the global giants of more than 30 countries so far.

Moreover, we firmly believe in a customer-centric approach, sustainable business operations, and maintaining long-term association with our stakeholders.



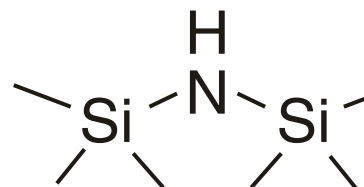
Infrastructure

- Over 51000 sq. mtr. area of land comprising dedicated manufacturing facilities and green belt.
- Works on Zero Effluent Discharge.
- Recycling of treated waste for process.
- ISO 9001 and 14001 certified facilities for quality and environment protection.
- Captive Power Generation – Safe and Uninterrupted Operations.
- Well-equipped in-house laboratories
- QC lab – for incoming raw material testing, in-process testing and finished good testing
- R&D lab – for scale up and new product development
- Huge plant capacities & well open RCC construction facilities
- Well-designed and adequate warehouse of more than 7000 sq. mtr. area, ensuring all the hazardous Raw Materials, Engineering and finished goods are safe.

HEXAMETHYL DISILAZANE (HMDZ)

REACH REGISTERED

CAS NUMBER: 999-97-3



Features:

Chemcon HMDZ is a strong and effective silylating agent. It is primarily used for the protection of sensitive functional groups during chemical synthesis.

We customize the characteristics of the product and make the product best fitted as an intermediate in pharma application as well as silanes in the silicone industry.

Applications:

- **Pharma Intermediates:** It can introduce trimethylsilyl group into organic molecules containing an active hydrogen atom such as alcohols, carboxylic acids, amines etc. It is used in production of semi synthetic beta lactum antibiotics as ampicillin and cephalixin. also HMDS/HMDZ is used to produce API like Gemcitabine, Cefprozil, Analapril melate, Efavirenz, Sofosbuvir etc...



•Silicon Industry:

- **Coating Application** - It is Ready-to-use preparations for surface treatment of silicon
- **Semiconductor Application** - Promotes photoresist adhesion on silicon and SiO₂ films.
 - Prevents lift-off at edges of photoresist and reduces undercutting.

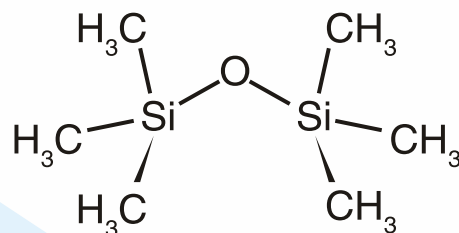
Packing:

160/150 kgs Epoxy Coated MS drums, 150 kg SS drum, and ISO tank.

SILANES

HEXAMETHYL DISILOXANE (HMDO)

CAS NUMBER: 107-46-0



Applications:

- Hexamethyldisiloxane is mainly used as source of the Trimethylsilyl functional group (-Si(CH₃)₃) in organic synthesis.
- Used in chemical synthesis, API preparation and Cosmetic industry etc.

Packing:

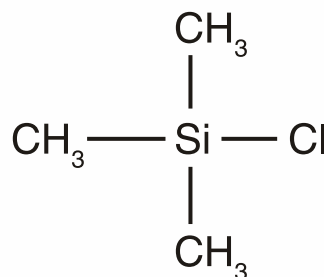
160/150 kgs Epoxy Coated MS drums, 150 kg SS drum, and ISO tank.

TRIMETHYL CHLOROSILANE (TMCS)

CAS NUMBER: 75-77-4

Applications:

- Used as an intermediate for Gemcitabine, Ezetimibe, Cifaclor, Cefadroxil etc.
- Used as coatings for silicon and glass surfaces, and in the production of silicone (polysiloxane) polymers.

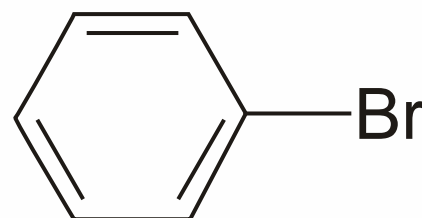


Packing:

170 kgs MS drums and ISO tanks

BROMOBENZENE

CAS NUMBER: 108-86-1



Applications:

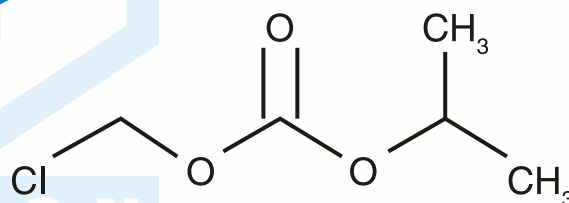
- Used as agrochemical intermediate and pharmaceutical intermediates.
- Bromobenzene can be used to prepare the corresponding Grignard reagent, phenyl magnesium bromide.
- Bromobenzene is used as a precursor in the manufacture of Phencyclidine.

Packing:

250 kg drum

CHLOROMETHYL ISOPROPYL CARBONATE (CMIC)

CAS NUMBER: 35180-01-9



Applications:

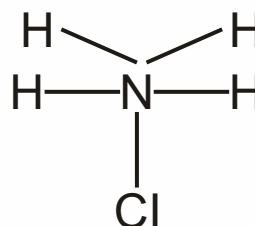
- It is used in Anti-AIDS and hepatitis B drugs tenofovir and as an intermediate in organic synthesis.

Packing:

200 kg HDPE drums and ISO tanks

AMMONIUM CHLORIDE

CAS NUMBER: 12125-02-9



Applications:

- Used as a nitrogen supply in fertilizers and as an electrolyte in dry cells
- Used for galvanizing, tinning, and soldering fluxes to remove oxide coatings from metals.
- Used in Pharmaceutical Industries.

Packing:

25 kg and 1000 kg bags

TRITYL CHLORIDE (TTCL)

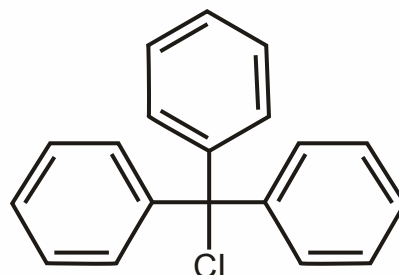
CAS NUMBER: 76-83-5

Applications:

Used as an intermediate for Cefotaxime, Ceftazidime, Indeloxacine, Losartan Potassium, Remoxiprobe, Zidovudine, Candesartan.

Packing:

25 Kg / 50 Kg HDPE Drums

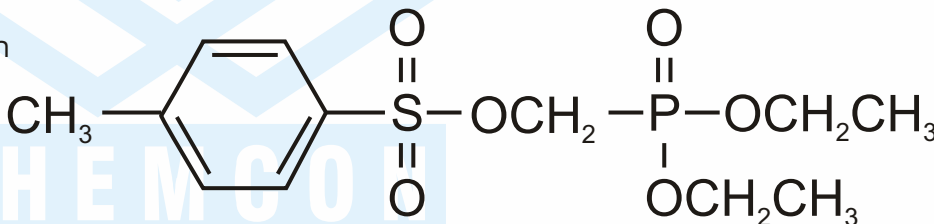


DIETHYL P- TOLUENE SULFONYL OXYMETHYL PHOSPHONATE (DESMO)

CAS NUMBER: 31618-90-3

Applications:

- DESMO has a major application as an Intermediate in anti-retroviral drugs.
- It is used as an intermediate for Tenofovir/Adefovir.



Packing:

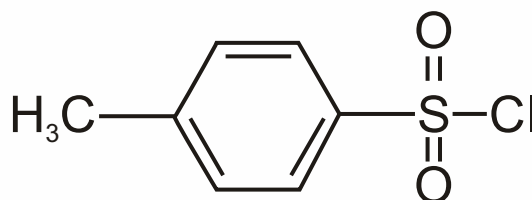
250 Kg Drum

PARA TOLUENE SULFONYL CHLORIDE (PTSCL)

CAS NUMBER: 98-59-9

Applications:

- Mainly used as the preparation of chemical derivatives in the pharmaceutical industries.
- Used in plastics and organic chemical industries.



Packing:

50 Kg Drum

2-CHLOROTRITYL CHLORIDE (2CTC)

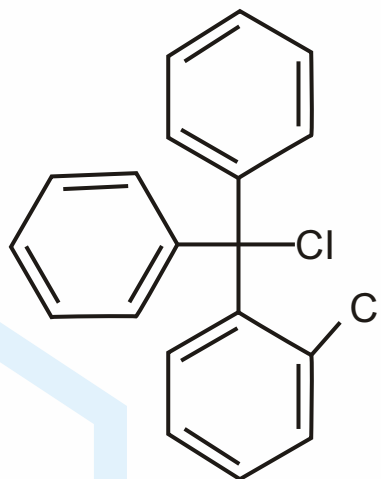
CAS NUMBER: 42074-68-0

Applications:

Used as pharmaceutical intermediates for anti-fungal medicine-Clotrimazole

Packing:

50 Kg Drums



CLOTRIMAZOLE IP/BP/USP 1-[(2-CHLOROPHENYL)(DIPHENYL) METHYL]-1H-IMIDAZOLE

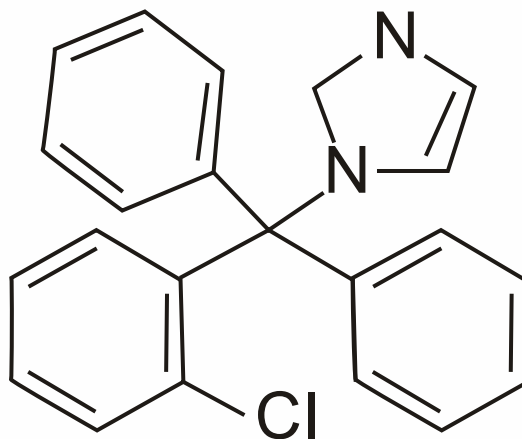
CAS NUMBER: 23593-75-1

Applications:

Antifungal

Packing:

25 Kg HDPE Drum



BRINES

CALCIUM BROMIDE SOLUTION

CAS NUMBER: 7789-41-5

Applications:

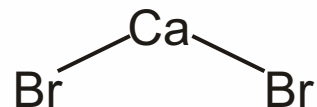
- Calcium Bromide Solution is used as a completion and work-over fluid to control wellbore pressures in upstream oil & gas operations.

Packing:

1700kg IBC/340kg Drums

Specific Gravity (25 °C)

≥ 1.70 gm/ml OR 14.2 ppg



CALCIUM BROMIDE POWDER

CAS NUMBER: 7789-41-5

Applications:

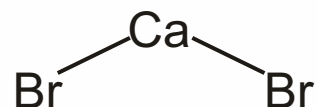
- Calcium Bromide powder, dissolved in water or other brines, yields completion, work-over, and packer fluids. It is useful in adjusting the density of fresh or recycled work-over, completion, and packer brine.

Packing:

25kg bags/1 MT jumbo bags

Specific Gravity (25 °C)

≥ 3.1 gm OR 25.87 ppg



BRINES

ZINC BROMIDE SOLUTION

CAS NUMBER: 7699-45-8

Applications:

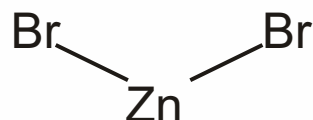
- Zinc bromide is mainly used in the oil industry, electrolysis, catalysis, the electrical industry and metalworking companies.

Packing:

1960 kg IBC

Specific Gravity (25 °C)

≥ 2.3 gm/ml OR 19.2 ppg



ZINC & CALCIUM BRINE

CAS NUMBER: 7699-45-8 & 7789-41-5 MIXTURE

Applications:

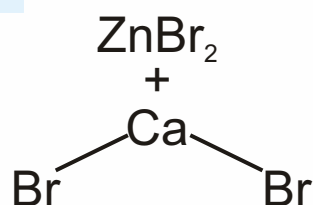
- Zinc Bromide/Calcium Bromide brine is used as a clear-fluid brine during work-over and completion operations.

Packing:

1960kg IBC

Specific Gravity (25 °C)

≥ 2.3 gm OR 19.2 ppg



CONTRACT MANUFACTURING

We offer Contract Development and Manufacturing Services (CDMS) to global innovators, who are keen on developing new products, improving the quality of their existing products, and/or conceptualizing newer technology. We take an early-stage project to commercial production at our ready-to-use manufacturing facilities.

Why Choose CHEMCON for CDMS ?

Following are a few reasons out of many, which make CHEMCON the preferred choice for your contract manufacturing:

- Well Equipped Plant with ready-made infrastructure
- Large Storage Tanks
- Technical Expertise
- Spacious Warehouses
- Zero Discharge Plant
- Customization
- Zero Accidents in the last decade.
- Experience in handling hazardous chemicals in bulk.

OUR PLANT CAPABILITIES

Storage tanks

- Multiple Bromine Storage tanks
- Multiple Ammonia Storage tanks
- Dedicated Chlorine storage area

Boilers

- Boilers with a capacity upto 16MT Steam/hr
- Fired Boiler of 4 lac Kcal/hr capacity

Well-equipped Laboratories

- QC & QA lab
- R & D lab

Technical Expertise in handling

- Bromination
- Fiedel craft Alkylation
- Fiedel craft Acylation
- Chlorination
- Hydrogenation

PHARMA
INTERMEDIATES



SILANES

OILFIELD



CONTRACT
MANUFACTURING



Our Global Presence

NORTH AMERICA, SOUTH AMERICA, EUROPE, SOUTHEAST ASIA,
MIDDLE EAST, AFRICA



Head Office / Plant

VADODARA



Stock Point


USA, DUBAI & JAPAN



CHEMCON
Speciality Chemicals Limited

Corporate Office

09th Floor, Onyx Business Center, Akshar Chowk,
Old Padra Road, Vadodara-390020, Gujarat, India.

Phone: 0265 2981195 /  +918238046419 / +91 9909412537

E-mail: info@cscpl.com Skype: chemconscpl Web: www.cscpl.com

Plant

Plot No.355, Manjusar – Kumpad Road, Village : Manjusar, Taluka : Savli,
Dist. Vadodara Phone: +91 2667 290128

Branch Office

Hyderabad

