

# We Solve Your Problem By Giving The Best Solution At The Best Price.

**McBLUE Chemicals** is an innovative chemical manufacture with a commitment to provide the highest standard of chemicals at the most competitive prices.





McBLUE Chemicals is a chemical manufacture with commitment to provide the best chemical solution for your company's chemicals problem. Established in 2022 by chemical formulator with expertise more than 20 years in ranges of chemical field, especially Oil & Gas Industries. We in McBlue Chemicals believe, we need to address challenges within chemical industries without harming the environment.

All of McBlue Chemicals products are formulated and put through ranges of enviro-friendly standards, rigorous in-house testing, research and development laboratory. We make sure McBlue Chemicals products safe for environment and actually solve the customers problems.

#### **WORKING PROCESS**

We first engage the chemical problem, brainstorms product solution, then start the required chemical sample production. The sample then put through series of testing to make sure it's actually working to solve the problem. Once the sample product have cleared the exact standards, we then move on to mass production with precise formulations as needed, before they are shipped to our customers.

With our experience with a number of clients ranging from mining companies, Oil & Gas companies, to Automotive companies, the relationships have allowed us to receive invaluable feedback. It also enabling us to make the minute adjustments needed to solve also ranges of problems. Solution matters.

# We are nationwide

Our clients came from many parts of Indonesia. We are making sure to cover nationwide for each of the sector's need.







#### **Customer Focus**

We commit to be accessible by working side-by-side with clients. Your thoughts, fuels our best thinking and leads to some of our most productive strategies. Working together benefits everyone.



#### **Critical & Effective**

We commit to create critical & effective work environment. We make sure the problem solved, the quality delivered, and hassles are handled by critical thinking.



#### Safety is priority

We commit a safety workplace for both our team and customers by following safety procedures, an assurance to deliver our best craft for you. We listen, be thoughtful, and improve.



#### **Mission**

Provide the best Chemical Solutions at the best prices, produced in an environmental friendly and sustainable way.

#### Vision

Our vision is to creates an environmental friendly ecosystem within the chemical industries.

# Less Pollution More Life





Reduce Diesel Exhaust Emission With **McBlue** Synthetic Urea Solutions

# McBLUE Diesel Exhaust Fluid-32



#### What is McBlue?

McBlue Synthetic Urea Solutions is a Diesel-Engined Exhaust Fluid. McBlue works with the vehicle's Selective Catalytic Reduction (SCR) systems to convert Nitrogen oxides emission into nature-friendly nitrogen and water.

#### **How it Works?**

McBLUE converts NOx into nitrogen and water with synthetic urea. It directly injected into the exhaust gas where it serves as reducing agent. The released ammonia subsequently reacts with the nitrogen oxides on the catalyst to form elementary nitrogen and water; both are natural constituents of the air we breathe. Hence, the amount of nitrogen oxides in the emission can be reduced.



McSEAL AUS40 Synthetic Urea for marine is a blend of demineralised water and urea (urea content 40%) act as reduction agents for SCR (Selective Catalytic Reduction) technology for NOx emission control. McSEAL AUS40 has a higher concentration of Synthetic Urea and more efficient for larger vessels, while McBLUE® DEF32 is more suitable for small engines such as Diesel Vehicle.

Our Synthetic Urea Products (McBLUE® DEF32 & McSEAL AUS40) urea natural solutions as the reduction agents for abating NOx emissions. Strict emissions legislation will be implemented in the marine sector: shallow and deep sea vessels, as well as inland vessels. will be equipped with SCR technology in the time period from 2016 to 2021.







## McSEAL RIG WASH

#### LIQUID ALKALINE DEGREASER

McSeal Rig Wash is a powerful degreaser designed to clean through the toughest grime on drilling rigs, pumps, vehicles, and equipment.

This heavy-duty formula effortlessly cuts through heavy oils, grease, and drill muds, ensuring your marine equipment stays in top condition.

#### Key Features:

- Heavy-Duty Cleaning: Effectively removes built-up grime, oils, and grease.
- Non-Flammable & Non-Caustic: Safe for use on various surfaces without causing damage.
- Environmentally Friendly: Biodegradable and free of harmful phosphates.
- Versatile Application: Suitable for use on and off-shore drilling rigs, platforms, decks, derricks, and more.
- Economical: Concentrated formula allows for cost-effective dilution ratios.
- Easy to Use: Can be applied manually or with pressure washers for maximum efficiency.





# **FOGGING PACKAGE**

FOR BUGS AND INSECTS

Say goodbye to pesky insects with the **McSeal Fogging Insecto-188**, your ultimate solution for your bug-free vessel. This powerful fogger is designed to eliminate a wide range of insects, including mosquitoes, flies, cockroaches and other flying pests, ensuring safety environment for your vessel's enclosed working area.

McSeal Fogging Insecto-188 is an ANTI-BUG & ANTI-INSECT LIQUID applicated by fogging machine. The base ingredient is Cypermethrin and Piperonil Butoxide to control the bug, insects, without harming the environment. Effective for Industrial Area, Ship/Vessel, and other enclosed working space without leaving any residue. The area will be usable again for less than 20 minutes after fogging procedure.

In the package, you will also get:

### McSEAL THERMAL FOGGER-188

Strong fogging machine suitable for McSeal Fogging Insecto-188.
And other safety tools:
Mask, Hazmat, Gloves, Boots, etc.





#### **MAINTENANCE PROCESS**

McCOOLANT 406

McVERT 800

McCLEAN RAD-103

McCLEAN RX-625

McBREAK 600

**McRIM 677** 

: Heavy Duty radiator Coolant Ready to Use

: Rust Converter

: Internal Radiator Flushing

: Water base degreaser

: Water base Quick Cleaner

: Rim Tire Conditioner

#### **OTHER PRODUCTS**

McPENN 222

McFILM 101

McCARB 544

McCONT 211

McSTRIPP 444

McMOTOR 100

McWIRE 320

McCOAT 551

: Penetrating Fluid

: Slight Film Protection

: Carbon Remover

: Electric Contact Cleaner

: Paint Stripper

: Electric Motor Cleaner

: Wire Rope Lubricant

: Epoxy Coating







#### **COMBUSTION CATALYST**

McBLUE MCC-4000 : Combustion Aid for Fossil and Agro Fuels

: Combustion Aid for Fossil and Agro Fuels McBLUE MCC-5000

: Diesel Additive Biocide McBIO BC-5500

#### **WATER PROCESS**

MagicSPLIT HT-787 : Antifoaming agent for sea water

: Oxygen Scavanger (Carbo Hydrazine)

: Corrosion Inhibitor (Amonia Based)

: Tripped and Marine Growth Control

: Anti Scaling Agent

: Filming Protection Corrosion Control

: Biofouling and antioxidant cooling system

: pH Adjuster

: Coagulant for Boiler Feed Water

: Flocculant for Boiler Feed water

MagicOXY HT-788

MagicCORR HT-789

MagicCHLOR HT-790

MagicSCALE HT-791

MagicFERRO HT-792

MagicNITRO HT-793

MagicALKALOX

MagicPAC 200

MagicFLOC 300



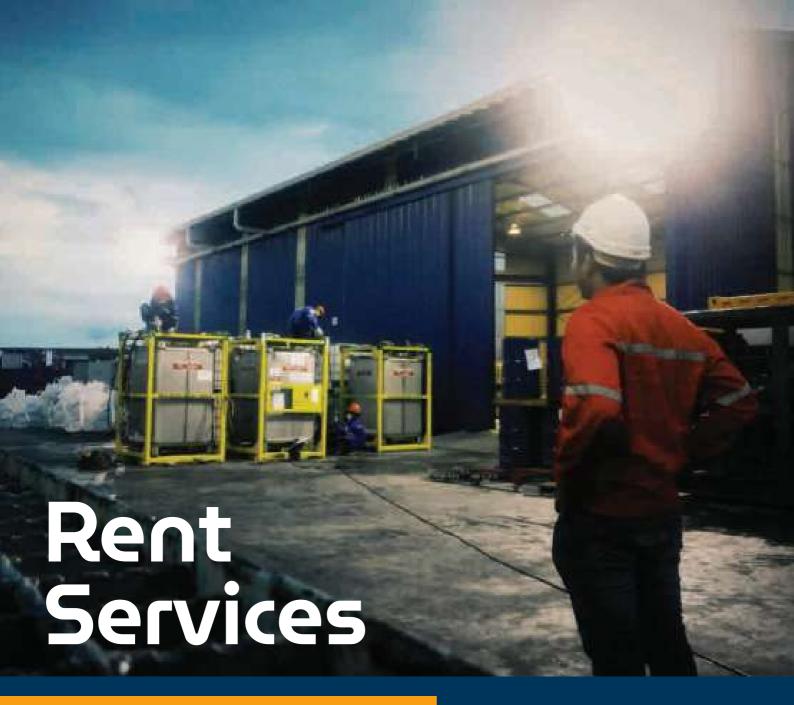


- Demulsifier/Emulsion Breaker
- Reverse Demulsifier
- Scale Inhibitor
- High Temperatur Scale Inhibitor
- Gas Corrosion Inhibitor
- Water Corrosion Inhibitor
- Hydrate Inhibitor ( Methanol)
- Oxygen Scavenger for Oil well
- H2S Scavenger for gas treated
- Biocide (THPS/Glutaraldehyde)
- Pour Point Depressant
- Defoamer / Antifoam
- Foamer for Deliquification
- Dehydrator (TEG/MEG/DEG)

- Rust Remover Scale Remover
- · Multi purpose degreaser
- Quick break degreaser
- Alkaline cleaner
- Wash Cleaner
- Hydrocarbon Solvent base Cleaner
- Solvent Emulsion cleaner
- Oil Spill Dispersant
- Hand cleaner
- Paint remover
- Coal Dust Protection & Suppressant
- Penetrating Agent
- Wire Rope
- Lubricant
- Electric Contact Cleaner
- Motor Cleaner

# Other Chemicals

- Ammonium Chloride, NH4Cl
- · Caustic Soda Flake
- Ferric Chloride (FeCl3)
- H2O2 (Hydrogen Peroxide)
- Hydrochloric Acid Min 32-33 % ( HCl )
- Iso Propyl Alcohol
- Liquid Ammonia 25% (NH4OH)
- Magnesium Sulfate (MgSO4)
- PAC liquid (10-12 %)
- Phosphoric Acid (H3PO4)
- Polydadmac Polymer / Flocculants Soda Ash ( Na2CO3 )
- Sodium Hypo Chlorite (NaOCL)
- Sodium Meta-bisulfite
- Sulfuric Acid (H2SO4)
- Xylene



# **OFFSHORE TANKS**









- 1000L/2000L
- 4000L/5000L
- 8000L
- Gas Rack
- Lined Acid Tanks
- Helifuel Tanks



#### **Head Office**

Gedung 18 Office Park, Lt.25, Suite A2 TB Simatupang , Pasar Minggu Jakarta Selatan, DKI Jakarta 12520

#### Workshop

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