

# PRODUCT CATALOGUE 2026

LOCALLY MANUFACTURED

GLOBALY TRUSTED

HIGH-PERFORMANCE

EXPERT-APPROVED

- Maintenance
- Lubrication
- Protection
- Cleaning
- Coatings

**WE ARE GICORI**  
**WE ARE AEROSOL CO.**





WHY  
**CHOOSE**  
**GICORI**

**Trusted Quality**

Consistent, reliable, industry-grade performance.

**Advanced Formulations**

Cutting-edge chemistry for superior results.

**Customer-Focused**

Designed around real technician and industry needs.

**Fast Support**

Quick response, strong dealer and customer service.

**Wide Product Range**

Solutions for automotive, industrial, electrical & maintenance.

**Performance You Can Trust**

Safe, efficient, and built for long-term durability.

“**Beyond Limits. Beyond Today.**”

“We build for the future, lead with purpose, and grow with unbreakable consistency.”

- The Laheri Brother -



## COMPANY PROFILE

# ABOUT US

## ABOUT THE COMPANY

Founded with a vision to redefine industrial maintenance and protection chemistry, GICORI CHEMPASTE PVT. LTD. develops and manufactures high-performance MRO (Maintenance, Repair & Overhaul) solutions — engineered for next-generation industrial reliability, efficiency, and protection.

With a deep understanding of tribology and surface engineering, our formulations deliver precision, durability, and consistent performance in the toughest industrial environments.

### Our Expertise

GICORI CHEMPASTE's product portfolio spans a full spectrum of Cleaners, Lubricants, Corrosion Inhibitors, Protective Coatings, Degreasers, Greases, and Specialty Aerosols, meeting the critical demands of diverse industries — from Aerospace to Automotive, Engineering to Energy, and Maintenance to Manufacturing. Our solutions are designed to overcome key industrial challenges related to friction, wear, lubrication, corrosion, and maintenance efficiency. Equipped with advanced infrastructure and R&D facilities, we ensure every GICORI product delivers world-class quality and performance — proudly manufactured in India.

## INDUSTRIES WE SERVE

Our products meet the lubrication and corrosion protection needs of a wide range of sectors, including:

**AUTOMOBILE**    **ELECTRICALS**  
**CEMENT**    **IRON AND STEEL**  
**CHEMICALS**    **POWER**    **MINING**    **PHARMACEUTICAL**  
**FERTILIZERS**    **GENERATION**    **PLASTIC**  
**FOOD & BEVERAGE**    **TEXTILE**    **RUBBER SUGER**  
**AND MANY MORE.....**



## COMPREHENSIVE SOLUTIONS

GICORI offers an extensive range of specialty lubricants and chemotechnical maintenance products, coupled with a complete service package, covering most tribological and maintenance applications within your operations.

By partnering with GICORI, you can simplify supplier networks, reduce downtime, and optimize maintenance efficiency, allowing your team to focus on core business productivity.



## Nationwide Network & Availability

With over 221 channel partners and a team of qualified application engineers strategically positioned across India, GICORI ensures prompt support, expert advice, and technical assistance for your lubrication and maintenance challenges. Our specialist dealers handle logistics, procurement, and inventory management, ensuring timely delivery and consistent product availability.



OUR VISION

OUR VISION  
MISSION



## OUR VISION

To be a globally trusted leader in industrial maintenance and protection chemistry, delivering innovative, sustainable, and high-performance solutions that empower industries to operate safer, cleaner, and more efficiently.

We envision GICORI CHEMPASTE PVT. LTD. as the benchmark of Indian excellence in tribology and surface protection, continuously advancing the science of lubrication, corrosion control, and industrial reliability — transforming challenges into dependable performance across every sector we serve.

Our vision extends beyond borders — to strengthen India's chemical innovation footprint across the Middle East, North Africa, and global markets, showcasing world-class quality engineered under one Indian roof.

## OUR MISSION



At GICORI CHEMPASTE, our mission is to shape the future of industrial maintenance through innovation, sustainability, and reliability.



### OFFER INNOVATIVE SOLUTIONS

Revolutionize the industrial chemical landscape with solutions that prioritize safety, performance, and operational efficiency.



### PRIORITIZE SUSTAINABILITY

Lead the movement toward green chemistry by developing biodegradable, eco-friendly products that protect both industries and the planet.



### SUPPORT CLIENT SUCCESS

Empower our clients with tailored solutions, consistent quality, and unmatched technical support, ensuring seamless industrial performance.



### DRIVE PROGRESS THROUGH R&D

Continuously invest in responsible research and development to enhance product effectiveness, safety, and environmental responsibility.



### ENSURE WELL-BEING

Commit to the health, safety, and well-being of our customers, employees, and communities — ensuring that progress never compromises people or the planet.

## CORE VALUES

**1 INNOVATION**  
Driving continuous improvement through advanced chemistry and technology.

**3 SUSTAINABILITY**  
Creating eco-friendly, biodegradable, and responsible solutions.

**5 CUSTOMER PARTNERSHIP**  
Empowering clients with tailored support and long-term value.

**2 INTEGRITY**  
Building trust through honesty, ethics, and transparency.

**4 RELIABILITY**  
Delivering consistent quality, performance, and dependability.

**6 EXCELLENCE**  
Striving for perfection in every product, process, and performance.

## Our Existing Products

### 1-1000 MULTI-PURPOSE SPRAY

**Lubricates • Protects • Penetrates**

A fast-acting, industrial-grade lubricant, rust penetrant, and corrosion inhibitor. Forms a non-drying, thin protective film that displaces moisture, loosens rust, and prevents corrosion. Ideal for automotive, electrical, marine, and industrial maintenance.

**Pack Sizes: 100ml | 200ml | 500ml | 5L | 200L**



### GICORI® ELECTRICAL CLEAN

**Precision Cleaning for Electrical Systems**

A residue-free, non-conductive cleaner designed for electrical and electronic components. Removes oil, dust, flux, and contamination without damaging insulation. Ensures safe and reliable operation of circuits and controls.

**Pack Sizes: 500ml | 5L | 200L**



### GICORI® BREAK-PART CLEAN

**Precision Matters**

High-performance cleaner for brakes, clutches, and metal components. Removes oil, grease, and dust instantly for smoother braking and improved safety. Fast-evaporating, non-staining, and safe for precision parts.

**Pack Sizes: 500ml**



### GICORI® CHAIN SHIELD

**Long-Lasting Chain Protection**

A superior chain lubricant with anti-fling, anti-wear, and corrosion protection properties. Forms a strong lubricating film for motorcycles, conveyors, and industrial chains. Ensures extended chain life and smooth operation.

**Pack Sizes: 500ml**



### GICORI® GALVA ZINC COAT

**Cold Galvanizing Protection**

Zinc-rich coating spray providing cathodic protection equivalent to hot-dip galvanizing. Protects weld seams, structural steel, and exposed metals from corrosion. Ideal for industrial fabrication and repair.

**Pack Sizes: 500ml**



### GICORI® WELD SPATTER

**Clean Welds. Zero Spatter.**

Silicone-free anti-spatter spray that prevents weld spatter adhesion on metal surfaces. Improves weld quality, reduces post-weld cleaning, and protects surfaces. Safe for painting, plating, and finishing operations.

**Pack Sizes: 700ml | 5L**



## Our Upcoming Products

### GICORI® PRO LEAK FINDER

**Detect Leaks. Prevent Losses.**  
Pack Sizes: 500ml

### GICORI® CONTACT CLEANER

**Clean Contacts. Clear Signals.**  
Pack Sizes: 500ml

### GICORI® NDT SET

**Detect, Inspect, Ensure Quality.**  
Pack Sizes: 500ml

### GICORI® GASKET REMOVER

**Quick Removal. Clean Surface.**  
Pack Sizes: 500ml

### GICORI® WATER-BASED RUST REMOVER

**Remove Rust. Restore Metal.**  
Pack Sizes: 5L | 20L | 200L

### GICORI® POLYMER PRODUCT SERIES

**Includes: Mould Protect, Mould Clean, Mould Release**  
Pack Sizes: 500ml

### GICORI® WATER-BASED DEGREASER

**Powerful. Safe. Eco-Friendly.**  
Pack Sizes: 5L | 20L | 200L

### GICORI® CAR CARE RANGE

**Professional Care for Every Vehicle.**  
Pack Sizes: 500ml

### GICORI® BIKE CARE RANGE

**Ride Ready. Always Protected.**  
Pack Sizes: 150ml | 500ml

### GICORI® BUTANE GAS

**Pure Power. Portable Performance.**  
Pack Sizes: 225g | 400g | 500g

# 1-1000 MULTY- PURPOSE SPRAY



### PRODUCT CODE:

GICORI 1-1000

### CATEGORY:

Multi-Purpose  
Maintenance Spray

### TAGLINE:

Innovative. Sustainable.  
Reliable.

### COUNTRY OF ORIGIN:

**MADE IN INDIA**



## GICORI® 1-1000 MULTI-PURPOSE SPRAY

### Product Description

GICORI® 1-1000 Multi-Purpose Spray is a fast-acting, industrial-grade lubricant, rust penetrant, and corrosion inhibitor engineered for versatile use across industries. It forms a clear, thin, non-drying lubricating film that penetrates deep into the minutest crevices, displaces trapped moisture, and seals metal surfaces to prevent further corrosion.

Its low surface tension formulation rapidly attacks rust and scale, freeing seized or frozen parts within seconds.

Non-conductive, non-staining, and safe on all metals and finishes, GICORI® 1-1000 offers medium-term indoor protection (up to one month) against rust and moisture under normal storage conditions.

This environmentally responsible formula contains no silicones, CFCs, ozone-depleting agents, or harmful chlorinated solvents, and uses a safe, non-flammable CO<sub>2</sub> propellant, making it ideal for industrial, automotive, and electrical applications.



## KEY BENEFITS



### Multi-functional Formula

Lubricates all sliding and moving parts with a thin, long-lasting film.



### Superior Penetration

Reaches micro-cracks to displace trapped moisture and loosen rusted parts.



### Rust Release Action

Dissolves corrosion to free frozen assemblies and mechanical components.



### Corrosion Prevention

Leaves a protective film to guard against rust and oxidation.



### Powerful Cleaning Action

Removes oils, greases, and light contaminants effectively.



### Non-Staining & Silicone-Free

Safe for use on all metals, plastics, and rubbers.



### Non-Flammable CO<sub>2</sub> Propellant

Safer for users and the environment.



### 360° Spray Valve

Allows use in any direction, even inverted, for hard-to-reach areas.



## PACK SIZES & AVAILABILITY

Pack Size	Unit	Per Case
100MI aerosol Spray		30
200MI aerosol Spray		35
500MI aerosol Spray		24
5L		4
200L		1

## TECHNICAL INFORMATION

### APPEARANCE

CLEAR, THIN, OILY FILM

### FILM TYPE

NON-DRYING, TRANSPARENT

### PROPELLANT

NON-FLAMMABLE CO<sub>2</sub>

### PROTECTION DURATION

UP TO 1 MONTH (INDOOR)

### SURFACE COMPATIBILITY

METALS, PLASTICS, RUBBERS,  
PAINTED FINISHES

### SHELF LIFE

24 MONTHS FROM MANUFACTURING  
DATE (STORED BELOW 50°C)

## APPLICATIONS

### Lubrication

For tuners, micro switches, power tools, automation equipment, locks, vending machines.

**GICORI® 1-1000** is a true all-rounder, serving hundreds of uses across industrial, marine, aviation, electrical, and domestic sectors.

### Cleaning

Dissolves grease, oil, and grime from surfaces and precision components.

### Moisture Displacement

Dries wet ignitions and removes trapped moisture from electrical/electronic systems.

### Corrosion Protection

Ideal for dies, jigs, tools, relays, connectors, welds, shafts, motors, and casings.

### Prevention

Blocks re-entry of moisture for long-term reliability.

### Rust Penetration

Rapidly loosens tight, rusted, or frozen components.

# GICORI Electro Clean - Electrical Contact Cleaner & Protector

## Product Description

GICORI Electro Clean is a high-performance, cleaner and protective lubricant specially formulated to clean, lubricate, and protect electrical and electronic systems. It effectively dissolves oil, grease, flux residues, dust, and light corrosion, while leaving a thin, durable film that repels moisture, reduces friction, and prevents oxidation and corrosion.

Repels any humidity left after water damage, ensuring quick restoration and reliable operation of electrical circuits. It protects against friction and corrosion, extending the service life of sensitive electrical and mechanical components.

Like the industry benchmark, GICORI Electro Clean functions as a multipurpose cleaner and lubricant that prevents electrical and electronic malfunctions caused by water penetration, humidity, condensation, or corrosion. It displaces water, cleans, removes current leaks, lubricates, and provides long-lasting protection against environmental exposure.



GICORI  
Electro  
Clean

**PRODUCT CODE:**  
GICORI Electro-Clean  
**CATEGORY:**  
Electrical Contact Clean  
**TAGLINE:**  
Innovative. Sustainable.  
Reliable.

**COUNTRY  
OF ORIGIN:**  
**MADE IN INDIA**



## KEY BENEFITS



### Fast, non-residual cleaning

Removes oils, flux and light oxidation without leaving conductive residues.



### Moisture displacement

Rapidly displaces water and prevents short-term shorts on damp circuitry.



### Safe for most electrical contacts

Formulated to be non-conductive when dry.



### Low surface tension

Penetrates tight connectors, switches, potentiometer and terminal blocks.



### Corrosion inhibition

Temporary protection against mild corrosion; reduces failure rate due to environmental humidity.



### Compatibility options

Standard and "plastic-safe" variants available for delicate plastics and painted surfaces.



### RoHS & VOC options

Formulations available to meet RoHS and local VOC regulations on request.



### Non-conductive formula

Enables rapid return-to-service.

## APPLICATIONS

### Moisture Displacement

Effectively displaces moisture and repels humidity from electrical connectors.

### Surface Protection

Forms a durable oil-based film that resists oxidation, corrosion.

### Lubrication Moving Parts

Provides smooth, long-lasting lubrication for moving mechanisms.

**GICORI Electro Clean** cleans, lubricates, penetrates, and protects against corrosion in electrical and mechanical systems, ensuring long-lasting reliability and superior protection.

### Penetration Components

Quickly penetrates rusted or corroded assemblies, freeing seized or jammed nuts.

### Electrical Component Cleaning

Removes carbon deposits, dust, old oils, grease, flux residues, adhesives.

### Multipurpose Maintenance Spray

Acts as a versatile, all-in-one maintenance solution for industrial plants.

## PACK SIZES & AVAILABILITY

Pack Size	Unit Per Case
500ml aerosol Spray	24
5 L	4

## TECHNICAL INFORMATION

**APPEARANCE**  
CLEAR, WATER-WHITE  
**SPECIFIC GRAVITY @ 25°C**  
0.90 ± 0.02

**FLASH POINT (OIL BASE)**  
~200°C (COC)  
HIGH FLASH POINT ENSURES SAFE  
HANDLING AND STORAGE

**POUR POINT**  
-60°C  
(EXCELLENT LOW-TEMPERATURE  
PERFORMANCE AND FLUIDITY)

**TOXICITY**  
NON-TOXIC  
**BASE TYPE**  
REFINED SYNTHETIC OIL BLEND  
**SHELF LIFE**

24 MONTHS FROM MANUFACTURING  
DATE (STORED BELOW 50°C)

# GICORI BRAKE Clean



**PRODUCT CODE:**  
GICORI BRAKE CLEAN  
**CATEGORY:**  
Brake Clean  
**TAGLINE:**  
Innovative. Sustainable.  
Reliable.

**COUNTRY OF ORIGIN:**  
**MADE IN INDIA**



## GICORI Brake Clean

### Product Description

GICORI BRAKE CLEAN is a high-performance, fast-evaporating solvent cleaner developed using advanced chemistry to meet the rigorous demands of modern automotive and industrial maintenance. It is specifically engineered to rapidly dissolve and remove oil, grease, brake fluid, carbon dust, and other contaminants from brake assemblies, clutch parts, and all types of metal components. Formulated with a blend of precision solvents, GICORI BRAKE CLEAN offers powerful degreasing performance while maintaining safety, speed, and surface compatibility. It evaporates quickly without leaving behind any oily or sticky residue, ensuring a completely dry surface ready for immediate reassembly. Its non-chlorinated formulation is safer for users and the environment, while still delivering maximum cleaning strength for the toughest jobs.

The cleaner is designed for professional workshop use where reliability, speed, and cleanliness are critical. It enhances braking performance by completely eliminating residues that can cause brake noise, reduced friction, or uneven braking.



### KEY BENEFITS



#### Powerful Degreasing Action

Quickly dissolves and removes oil, grease, dirt, and carbon deposits.



#### Residue-Free Cleaning

Evaporates completely without leaving films or deposits that could affect brake friction.



#### Fast Evaporation Rate

Reduces downtime; components can be reassembled almost immediately.



#### Available Variants

Standard (fast-dry), Low-VOC, and Chlorine-Free formulations.



#### Improves Safety

Ensures optimal braking performance by removing contaminants that reduce friction.



#### Versatile Use

Suitable for brake drums, discs, pads, shoes, calipers, clutch plates, and mechanical assemblies.



#### Easy-to-Use Aerosol Application

Provides strong spray pressure for deep cleaning of hard-to-reach areas, ensuring quick and efficient maintenance.

### PACK SIZES & AVAILABILITY

Pack Size	Unit Per Case
500ml aerosol Spray	24
5 L	2

### TECHNICAL INFORMATION

CHARACTERISTIC	TYPICAL VALUE
APPEARANCE	CLEAR
COLOUR	TRANSPARENT
SPECIFIC GRAVITY @ RT (29.5°C)	0.8 ± 0.05
FLASH POINT °C, (ABEL)	-17
COPPER STRIP CORROSION AT RT (30.5°C) FOR 6 HRS	ASTM 1A
VOLATILITY, %	100%
SHELF LIFE	24 MONTHS FROM MANUFACTURING DATE (STORED BELOW 50°C)

### APPLICATIONS

#### Bearings, Gears & Chain Housings

Ideal for removing old lubricants and debris, ensuring smooth rotation, reduced friction, and extended service life.

#### GICORI BRAKE CLEAN

is a high-performance cleaning solvent engineered to rapidly remove oil, grease, brake fluid

#### Clutch Assemblies & Pressure Plates

Effectively removes oil, dirt, and residues from clutch plates and assemblies to ensure smooth engagement and longer life.

#### Brake System Components

Suitable for cleaning brake discs, drums, calipers, pads, and shoes to remove dust, grease, and contaminants for improved braking performance.

#### Engine & Mechanical Parts

Cleans and degreases engine blocks, pistons, and other mechanical parts, maintaining optimal performance and reducing wear.

#### Industrial Metal Degreasing

Suitable for degreasing metal components in industrial environments before painting, coating, or assembly operations.

## GICORI Chain Shield – Fully Synthetic Chain Lubricant

### Product Description

GICORI Chain Shield is a next-generation fully synthetic chain lubricant engineered through advanced lubrication science to deliver unmatched performance, superior protection, and extended chain life for all types of chain-driven systems. Developed using high-grade synthetic base oils, specialized anti-wear additives, and high-tack polymers, it creates a micro-thin, highly durable lubricating film that addresses every challenge faced in real-world riding and industrial operation. Its deep-penetrating formulation moves into critical internal chain components—rollers, pins, bushings, and link gaps—reducing internal friction, minimizing heat generation, and preventing metal fatigue. This results in smoother power delivery, reduced noise, enhanced acceleration response, and a noticeably refined riding or operating experience. Designed specifically for Indian climatic and road conditions, GICORI Chain Shield maintains stability under intense heat, humidity, water exposure, dust, mud, and long-distance riding stresses.



GICORI  
Chain  
Shield

**PRODUCT CODE:**  
GICORI Chain Shield  
**CATEGORY:**  
Lubricants  
**TAGLINE:**  
Innovative. Sustainable.  
Reliable.

**COUNTRY OF ORIGIN:**  
**MADE IN INDIA**



### KEY BENEFITS



#### Reduces Friction

Minimizes metal-to-metal contact for smoother chain movement, improved ride feel and better engine efficiency.



#### Anti-Sling Formula

High adhesive strength keeps the lubricant on the chain even at high RPMs, reducing fling and ensuring long-lasting lubrication.



#### Extends Chain Life

Forms a strong, durable protective film that prevents wear, abrasion, and chain elongation, significantly extending chain and sprocket lifespan.



#### Safe on Seals

Fully compatible with O-ring, X-ring, and Z-ring chain systems. Does not harden, swell, or damage rubber seals.



#### Water, Dirt & Rust Resistant

Protects against rain, mud, off-road grime, and humid environments—ideal for Indian weather and tough riding conditions.



#### Smooth, Silent Performance

Reduces noise, vibration, and harshness, supporting a cleaner and quieter ride or machine operation.

### PACK SIZES & AVAILABILITY

Pack Size	Unit Per Case
500MI aerosol Spray	24
200MI aerosol Spray	35
100MI aerosol Spray	30

### APPLICATIONS

#### Versatile & Compatible

Fully compatible with O-ring, X-ring, and Z-ring chains, making it ideal for motorcycles, scooters, superbikes, and multi-terrain vehicles.

#### GICORI Chain Shield

provides peak performance across diverse applications.

#### Weather-Proof Performance

Engineered to resist water, mud, humidity, and dust, delivering reliable, long-lasting protection

#### Ultimate Chain Protection

Creates a strong, durable shield against wear, rust, and corrosion.

#### Silky Smooth Rides

Reduces friction between chain components, ensuring quieter, smoother, and more efficient performance

#### Deep-Action Formula

Penetrates deep into rollers, pins, and chain links, delivering complete lubrication.

#### High-Speed Anti-Sling Defense

Strong adhesion ensures the lubricant stays on the chain at high RPMs.

### TECHNICAL INFORMATION

CHARACTERISTIC  
TYPICAL VALUE  
APPEARANCE

CLEAR  
COLOUR (VISUAL)  
PALE YELLOW

SPECIFIC GRAVITY @ ROOM TEMP  
0.740

FLASH POINT (°C, ABEL)  
< 10

KINEMATIC VISCOSITY @ 40 °C (CST)  
7.80

SHELF LIFE  
24 MONTHS FROM MANUFACTURING  
DATE (STORED BELOW 50°C)

# GICORI GALVA ZINC COAT



**PRODUCT CODE:**  
GICORI GLAVA  
ZINC-COAT 500ML

**CATEGORY:**  
Coating

**TAGLINE:**  
Innovative. Sustainable.  
Reliable.

**COUNTRY OF ORIGIN:**  
**MADE IN INDIA**



## GICORI Galva Zinc Coat – Advanced Zinc-Rich Protective Coating

### Product Description

GICORI Galva Zinc Coat 500ML is a high-performance zinc-rich cold galvanizing spray specially formulated to deliver superior, long-lasting corrosion protection for all ferrous metal surfaces.

Engineered with a high concentration of pure metallic zinc (90%+ in dry film), it creates a powerful sacrificial protective layer that shields steel from rust, oxidation, moisture, and extreme environmental exposure

Designed for repair, maintenance, fabrication, and new installations, GICORI Galva Zinc Coat is perfect for protecting weld seams, joints, cut edges, steel structures, pipelines, metal housings, machinery, fences, gates, storage tanks, and marine or outdoor exposed surfaces.

Its aerosol format ensures easy, uniform application, even on complex shapes or hard-to-reach areas — reducing the need for brushes, rollers, or specialized equipment.

Whether used by maintenance technicians, fabricators, contractors, plant engineers, or automotive and marine professionals



### KEY BENEFITS



#### High Zinc Content

Delivers exceptional cathodic (sacrificial) protection, ensuring advanced corrosion resistance comparable to hot-dip galvanizing.



#### Superior Adhesion & Durability

Forms a robust, tightly bonded layer that resists peeling, cracking, or flaking under extreme weather or mechanical stress.



#### Fast-Drying Protective Film

Dries rapidly to produce a hard, matte grey finish that withstands moisture, salt, chemicals, and industrial atmospheres.



#### Versatile Industrial Use

Ideal for protecting pipelines, storage tanks, fabrication work, fences, frames, sheets, and weld seams.



#### Long-Lasting Rust Protection

Provides long-term defence against rust formation, UV exposure, humidity, and corrosive environments.



#### Easy Application – Aerosol Convenience

Ready-to-use aerosol spray delivers even, controlled coating without the need for mixing, brushes, or specialized tools.

### PACK SIZES & AVAILABILITY

Pack Size	Unit Per Case
500ML aerosol Spray	24

### TECHNICAL INFORMATION

<b>APPEARANCE</b>	LIQUID
<b>TEMPERATURE RANGE</b>	-10°C TO +600°C
<b>PURITY OF ZINC</b>	MIN. 99%
<b>DRYING TIME</b>	MAX. 10 MINUTES
<b>FLASH POINT</b>	BELOW 10°C
<b>SALT SPRAY RESISTANCE</b>	MINIMUM 120 HOURS
<b>SHELF LIFE</b>	24 MONTHS FROM MANUFACTURING DATE (STORED BELOW 50°C)

### APPLICATIONS

#### Corrosion Protection in Outdoor

Protects steel parts exposed to rain, humidity, salt air, coastal climate, and harsh industrial atmospheres.

#### Touch-Up of Galvanized Surfaces

Ideal for restoring zinc coating on damaged or worn-out galvanized steel.

#### GICORI Galva Zinc Coat 500ML

safeguards metal components, spares, and assemblies during warehouse storage or long-distance shipping.

#### Coating Steel Structures:

Suitable for pipelines, frames, gates, machinery, rooftops, metal poles, tanks, and structural steel.

#### Industrial Maintenance & Fabrication:

Used in fabrication units, workshops, construction, engineering industries, and heavy machinery maintenance.

#### Protection of Weld Seams

Provides strong anti-corrosion protection after welding, cutting, drilling, or grinding.

# GICORI Welding Spatter – Advanced Release Agent (5 Litre)

**GICORI  
WELDING  
SPATTER**

## Product Description

GICORI Weld-Spatter 5Ltr is a high-performance, water-based, silicone-free welding anti-spatter solution designed to prevent molten metal droplets from adhering to welding surfaces, fixtures, jigs, torches, and surrounding areas during welding operations.

Engineered for both manual and automated welding environments, it enables cleaner welds, smoother finishes, and reduced post-weld cleanup, significantly improving operational efficiency and reducing labor costs.

Formulated with advanced wetting agents and heat-resistant barrier compounds, GICORI Weld-Spatter creates a protective film that prevents weld spatter from bonding with metal surfaces.

This ensures uninterrupted workflow and helps maintain the cleanliness and precision of MIG, MAG, TIG, and ARC welding processes.

The product also protects welding torches, nozzles, diffusers, contact tips, and fixtures from excessive spatter accumulation, extending their operational life and minimizing costly downtime.



## KEY BENEFITS



### Prevents Spatter Adhesion

Forms an effective barrier that stops weld spatter from sticking to metal surfaces, ensuring cleaner welds and reducing grinding, scraping, and rework time.



### Improves Weld Quality

Helps maintain a clean arc environment, enabling smooth, uniform weld seams with reduced defects and porosity.



### Protects Torches & Nozzles

Extends the life of welding tips, nozzles, diffusers, and contact tips by preventing build-up and overheating due to spatter accumulation.



### Silicone-Free Formula

Ensures no contamination in painting, powder coating, plating, or finishing operations – safe for downstream processes.



### Water-Based / Non-Flammable

Safer to use in industrial welding environments while being easy to clean, environmentally friendly, and operator safe.



### Cost-Effective & Easy to Apply

Can be sprayed, brushed, or applied with a cloth; covers large areas efficiently and reduces labor costs in post-weld cleanup.

## APPLICATIONS

### MIG / MAG / TIG / ARC Welding

Prevents weld spatter adhesion during all major welding processes

Industrial Manufacturing & Assembly Lines Suitable for continuous welding operations in engineering plants

### Fabrication Steel Workshops

Ideal for beam fabrication, sheet metal work, heavy structural welding.

### Pre-Coating & Pre-Finishing

Silicone-free formulation makes it safe for surfaces that will be painted, powder-coated, plated, or galvanized after welding.

### Automotive & Body Shop Welding

Ensures cleaner welds in automotive manufacturing, body repair.

### Protection of Welding Torches & Consumables

Keeps nozzles, tips, diffusers, and contact tips free from spatter build-up, extending their service life.

### Jigs & Clamps Protection

Prevents molten spatter from sticking to workholding tools, improving precision and reducing cleaning time.

**COUNTRY  
OF ORIGIN:  
MADE IN INDIA**



**PRODUCT CODE:**  
GICORI WELD-Spatter 5Ltr  
**CATEGORY:**  
Welding Spatter  
**TAGLINE:**  
Innovative. Sustainable.  
Reliable.



## PACK SIZES & AVAILABILITY

Pack Size	Unit Per Case
5 L Industrial Container	04

## TECHNICAL INFORMATION

**APPEARANCE**  
COLOUR / CLEAR TO LIGHT MILKY  
LIQUID

**BASE TYPE**  
WATER-BASED, SILICONE-FREE  
**FLASH POINT**  
NON-FLAMMABLE  
**RESIDUE**

NON-STICKY, EASILY WIPEABLE  
**APPLICATION METHOD**  
SPRAY, BRUSH, DIP  
**SHELF LIFE**  
24 MONTHS FROM MANUFACTURING  
DATE (STORED BELOW 50°C)



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