







Headquarter: 1001 Daeyoung Golden Valley, 257 Gyeongsu-daero, Uiwang-si, Gyeonggi-do, 16074, Rep. of Korea Tel: 82-31-450-6633, Fax: 82-31-450-6630, E-mail: nurichem@nurichem.com

Factory: 9 Bongjae-gil 63beon-gil, Dunpo-myeon, Asan-si, Chungcheongnam-do, 31411, Rep. of Korea Tel: 82-41-532-2942, Fax: 82-41-532-2947













































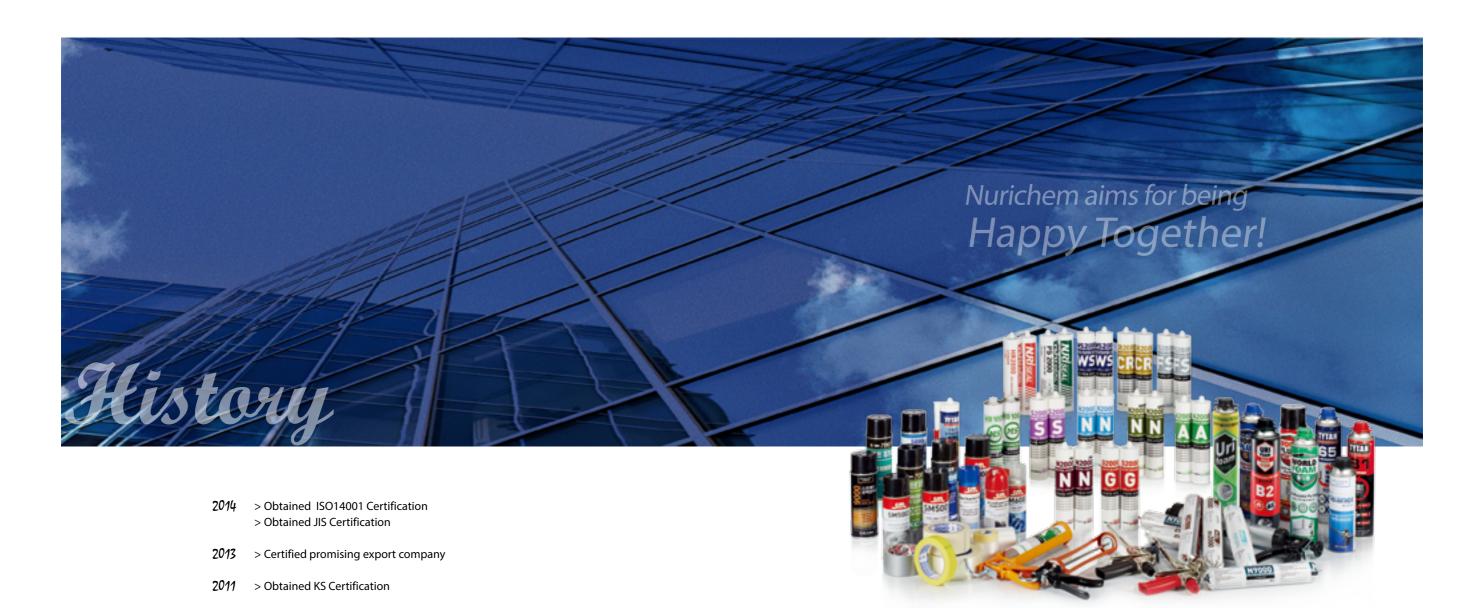












Nurichem, founded in 1992, is a market leader providing solutions in sealing and bonding business.

We produce and distribute a wide range of sealants (silicone, acrylic, hybrid, ... etc.), adhesives, PU-foams, caulking guns, industrial aerosols, ... etc. meeting various market demands.

Nurichem grows continuously expanding product portfolios and supplying quality-proven chemical building materials to more than 20 countries.

In order to develop new technology for environment-friendly and energy-saving products for our future world, Nurichem makes an extraordinary effort cooperating with academic institutes and some of advanced technology partners.

The win-win success with the costomers is the pursuit of Nurichem.

> Obtained ISO9001 Certification

>Founded company

> Established joint venture factory in China

> Established Pyeongtaek Factory, Korea

> Moved to enlarged factory in Asan City, Chungnam, Korea

# Sealant Products



### **Products Line-up**

Use	Product	Curing Type	Movement	Packaging
Clasias	N2000	Neutral	±30%	ctg
Glazing	N2000 PRO	Neutral	±30%	ctg
Glazing	G2000	Acetic	±30%	ctg
Kitchen & Bathroom	S2000	Neutral	±50%	ctg
Interior & Crack	A2000	Moisture Evaporation	±10%	ctg
Stone & Panel	N9000	Neutral	±30%	ssg
Exterior Panel	WS1000(LM)	Neutral	±50%	ctg/ssg
	WS2000(HM)	Neutral	±30%	ctg
Window Frame	BS2000	Neutral	±50%	ssg
Pair Glazing	Pair Seal	Neutral	±30%	ssg
Polycarbonate	PS2000	Neutral	±30%	ctg
Clean Room	CR2000	Neutral	±30%	ctg
Heat Resistance	HR2000	Neutral	±50%	ctg
Fire Stan	FS1000	Moisture Evaporation	±10%	ctg
Fire Stop	FS2000	Neutral	±30%	ctg
Repair	HB1000	Neutral	±30%	ctg

## N2000

## For Glazing



## Neutral silicone sealant for glazing(General)

- General glazing(Not recommendable for pair-glazing)
   Sealing aluminium and PVC window frames(AL+Glass, PVC+Glass)
- Sealing containers and prefabricated houses
- -Wide variety of sealing applications

#### Characteristics

- No acetic smell Non sagging
- Good adhesion to most materials

Tack Free	Less than 20 min	Cure Time	5 ~ 7 days
Specific Gravity	1.00 ± 0.05(Clear), 1.47 ± 0.02(Colored)	Hardness Shore A	30 ~ 40
Tensile Strength	10 ~ 15kgf/cm <sup>2</sup>	Elongation	200 ~ 300%
Movement Allowance	± 30%	Packaging	300ml ctg

Color: Clear, Translucent, White, Gray, Light gray, Ivory, Gold, Black, Brown, Wood, Cherry, Green,





## N2000<sup>PRO</sup>

## For Glazing



## Neutral silicone sealant for glazing(Premium)

### Application

- General glazing(Not recommendable for pair-glass)
   Sealing aluminium and PVC window frames(AL+Glass, PVC+Glass)
   Sealing containers and prefabricated houses
- -Wide variety of sealing applications

## Characteristics

- No acetic smell Non sagging
- Good adhesion to most materials

Tack Free	Less than 20 min	Cure Time	5 ~ 7 days
Specific Gravity	1.00 ± 0.05(Clear), 1.40 ± 0.02(Colored)	Hardness Shore A	30 ~ 40
Tensile Strength	10 ~ 15kgf/cm²	Elongation	300 ~ 400%
Movement Allowance	± 30%	Packaging	300ml ctg

Color: Clear, White, Gray, Black, Brown



# G2000



## Acetic silicone sealant for glazing

### Application

- General glazing in glass (Not recommendable for pair-glazing)
   Sealing aluminium and PVC window frames (AL+Glass, PVC+Glass)
- Sealing containers and prefabricated houses
- -Wide variety of sealing applications

#### Characteristics

- Excellent adhesion to most materials
- Outstanding resistance to UV and weather conditions
- Wide range of application between -20 °C and 50 °C

Tack Free	Less than 15 min	Cure Time	6 ~ 7 days
Specific Gravity	1.00 ± 0.02	Hardness Shore A	30 ~ 40
Tensile Strength	10 ~ 15kgf/cm <sup>2</sup>	Elongation	400 ~ 500%
Movement Allowance	± 30%	Packaging	300ml ctg

Color: Clear, White, Gray, Black, Brown





## S2000

## For Kitchen & Bathroom



## Sanitary silicone sealant for hygienic sealing

#### Application

- Sealing in damp places like bathroom and kitchen etc.
- The places to be protected from mildew

## Characteristics

- -Resistant to bacteria and mildew
- -Excellent adhesion to sanitary surfaces
- -Very stable at high fluctuation of temperature

Tack Free	Less than 20 min	Cure Time	5 ~ 7 days
Specific Gravity	1.00 ± 0.02	Hardness Shore A	20 ~ 30
Tensile Strength	10 ~ 15kgf/cm <sup>2</sup>	Elongation	300 ~ 500%
Movement Allowance	± 50%	Packaging	300ml ctg

Color: Clear, Translucent, White, Ivory







## A2000

## For interior & crack



## Acrylic sealant for interior and crack repair

### Application

- Sealing cracks and joints of concrete
- Sealing gypsum board
- Gluing interior materials and wallpaper

#### Characteristics

- Non-toxic
- Paintable after curing
- Easy to use

Tack Free	Less than 30 min	Cure Time	10 ~ 15 days
Specific Gravity	1.58 ± 0.02	Hardness Shore A	45 ~ 55
Tensile Strength	5 ~ 10kgf/cm <sup>2</sup>	Elongation	100 ~ 200%
Movement Allowance	± 10%	Packaging	300ml ctg





## N9000

## For Stone & panel



## Non-staining silicone sealant for stones and panels

## Application

- Sealing and jointing marble and granite etc.
- Suitable for aluminum composite panel
- Jointing of aluminum curtain wall

- Outstanding resistance to UV and weather conditions
- Non-pollution on marbles and panels

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Tack Free	Less than 30 min	Cure Time	5 ~ 7 days
Specific Gravity	1.30 ± 0.02	Hardness Shore A	30 ~ 40
Tensile Strength	10 ~ 20kgf/cm <sup>2</sup>	Elongation	400 ~ 500%
Movement Allowance	± 30%	Packaging	500ml ssg

Color: White, Gray, Semi-light gray, Black, Light black, Brown, Light brown, Red brown, Limestone







## WS1000

## For Exterior Panel



## Non-staining silicone sealant for weatherproofing(LM)

### Application

- Aluminum composite panel and curtain wall
- Joint of aluminum enameled panel
- Sealing of exterior and interior materials
- Joint of windows and door frames

#### Characteristics

- Wide movement capability up to 50%
- Strong resistance to weather conditions
- High elongation up to 700%

Tack Free	Less than 30 min	Cure Time	5 ~ 7 days
Specific Gravity	1.25 ± 0.02	Hardness Shore A	25 ~ 35
Tensile Strength	5 ~ 15kgf/cm <sup>2</sup>	Elongation	500 ~ 700%
Movement Allowance	± 50%	Packaging	300ml ctg

Color: Gray, Black







## WS2000





## Non-staining silicone sealant for weatherproofing(HM)

#### Application

- Aluminum composite panel and curtain wall
- Joint of aluminum enameled panel
- Sealing of exterior and interior materials
- Joint of windows and door frames

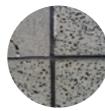
#### Characteristics

- Strong resistance to weather conditions
- Mid modulus allowing expansion or contraction by 30%
- Excellent corrosion resistance

Tack Free Less than 30 min Cure Time 5 ~ 7 day.	5
Specific Gravity 1.00 $\pm$ 0.05(Clear), Hardness Shore A 30 $\sim$ 40 1.30 $\pm$ 0.02(Colored)	
Tensile Strength $10 \sim 20 \text{kgf/cm}^2$ Elongation $400 \sim 500$	1%
Movement Allowance ± 30% Packaging 300ml ctg	1

Color: Clear, White, Gray, Black







## BS2000

## For Window Frames



## High elongation silicone sealant for exterior window frames

### Application

- Sealing and jointing window frames
- Suitable for exterior windows at balcony

#### Characteristics

- Excellent elongation and recovery
- Excellent adhesion to most construction materials
- Outstanding resistance to UV and weather conditions

Tack Free	Less than 20 min	Cure Time	5 ~ 7 days
Specific Gravity	1.36 ± 0.02	Hardness Shore A	15 ~ 25
Tensile Strength	10 ~ 15kgf/cm <sup>2</sup>	Elongation	700 ~ 800%
Movement Allowance	± 50%	Packaging	300ml ctg / 500ml ssg

Color: White







## Pair Seal

## For Pair Glazing





## Durable silicone sealant for pair glazing

### Application

- Sealing and jointing of pair glass
- Secondary sealant in insulating glass units

### Characteristics

- Excellent resistance to UV
- Outstanding adhesion to glass and aluminum

Tack Free	Less than 15 min	Cure Time	3 ~ 5 days
Specific Gravity	1.37 ± 0.02	Hardness Shore A	30 ~ 40
Tensile Strength	10 ~ 15kgf/cm <sup>2</sup>	Elongation	300~400%
Movement Allowance	± 30%	Packaging	500ml ssg

Color: Black





## PS2000

## For polycarbonate



## High functional silicone sealant for polycarbonate

- Sealing and jointing of polycarbonate sheets
- Sealing and jointing of plastic as PMMA, etc.

### Characteristics

- Primerless adhesion to most plastics
- Excellent tensile strength and elasticity
- Outstanding resistance to weather condition and durability

Tack Free	Less than 20 min	Cure Time	5 ~ 7 days
Specific Gravity	1.00 ± 0.02(Clear), 1.40 ± 0.02(Colored)	Hardness Shore A	30 ~ 40
Tensile Strength	10 ~ 15kgf/cm <sup>2</sup>	Elongation	300~500%
Movement Allowance	± 30%	Packaging	300ml ctg





## HR2000

## For Heat Resistance



## High temperature resistant silicone sealant

#### Application

- Sealing industrial ovens, boilers, moving oven belts, and fixed
- Bag filters on smoke stacks
- Sealing & encapsulating heated elements in appliances Windows in oven doors
- Flues on gas appliances and flanged pipe joints

### Characteristics

- Heat-resistance to continuous exposure at 50 °C to 260 °C
- Heat-resistance to intermittent exposure up to 300 °C
- Excellent resistance to weather

Tack Free	Less than 15 min	Cure Time	5 ~ 7 days
Specific Gravity	1.04 ± 0.02	Hardness Shore A	20 ~ 30
Tensile Strength	10 ~ 15kgf/cm <sup>2</sup>	Elongation	300 ~ 500%
Movement Allowance	± 50%	Packaging	300ml ctg





## FS1000

## For Fire Stop(Acrylic)



## Acrylic Sealant for fire resistance

### Application

- Sealing and jointing of electric equipment
- Sealing penetrations of cables, cable trays, plastic and metallic
- Joint sealing of fire zone

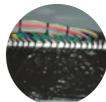
#### Characteristics

- Fire resistance up to 120 min.
- Resistant to smoke and moisture
- Non-toxic water-based emulsion

Tack Free	Less than 1 hour	Cure Time	10 ~ 15 days
Specific Gravity	1.50 ± 0.05	Hardness Shore A	30 ~ 50
Tensile Strength	5 ~ 10kgf/cm <sup>2</sup>	Elongation	100 ~ 150%
Movement Allowance	± 10%	Packaging	300ml ctg

Color: Gray







## FS2000

## For Fire Stop(Silicone)





### Silicone sealant for fire resistance

#### Application

- Sealing gaps of duct, cable tray & dry wall
- Sealing & jointing electric facilities
- Joint sealing of fire zone

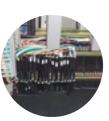
#### Characteristics

- Fire resistance up to 120 min.
- Based on neutral silicone
- Resistant to smoke and moisture

Tack Free	Less than 20 min	Cure Time	7 days
Specific Gravity	1.34 ±0.02	Hardness Shore A	25 ~ 35
Tensile Strength	15 ~ 20kgf/cm²	Elongation	200 ~ 250%
Movement Allowance	±30%	Packaging	300ml ctg

Color: Gray, Black







## CR2000

## For Clean Room



### Low VOC silicone sealant for clean room

### Application

- Jointing of clean room
- For food, pharmacy and electronics industry

#### Characteristics

- Low VOC
- Strong adhesion without primer on most materials
- Excellent corrosion resistance

Tack Free	Less than 15 min	Cure Time	3 ~ 5 days
Specific Gravity	1.23 ± 0.02	Hardness Shore A	30 ~ 35
Tensile Strength	15 ~ 20kgf/cm <sup>2</sup>	Elongation	400 ~ 450%
Movement Allowance	± 30%	Packaging	300ml ctg







## HB1000

## For Repair



## Hybrid sealant for repair of cracks

### Application

- Sealing marbles and stone where non-pollution is needed
- Maintenance of indoor and outdoor cracks
- Filling cracks where water-proof is required

### Characteristics

- No solvent and no isocyanate
- Excellent weather resistance and high elasticity
- Strong adhesion to most materials
- Paintable with various kinds of paints

Tack Free	Less than 30 min	Cure Time	7 ~ 14 days
Specific Gravity	1.52 ± 0.02	Hardness Shore A	35 ~ 45
Tensile Strength	10 ~ 20kgf/cm <sup>2</sup>	Elongation	400 ~ 500%
Movement Allowance	± 30%	Packaging	300ml ctg / 500ml ssg







# Nuri BOND Products

## **HB350**

Hybrid adhesive for high tack









### Application

- Available for both interior and exterior
- Bonding materials to wall and ceiling
- Gluing heavy weight materials

#### Characteristics

- Super initial tack and fastest finishing
- Minimizing physical support after application
- Strong adhesion to a variety of substrates
- Paintable after curing
- Solvent and isocyanate free

Tack Free	Less than 10 min	Cure Time	3.5mm/day
Specific Gravity	1.5	Hardness Shore A	55
Tensile Strength	30Kgf/cm <sup>2</sup>	Packaging	300ml ctg

## **HB050**

Hybrid adhesive for multi-purpose



### Application

- Fixing building materials requiring strong adhesion
- Bonding insulation and acoustic panels
- Bonding aluminum composite
- Bonding PVC and wooden panels

### Characteristics

- Strong adhesion to a variety of substrates
- Excellent elasticity restoring force
- Paintable after curing
- Solvent and isocyanate free

Tack Free	Less than 10 min	Cure Time	2.5mm/day
Specific Gravity	1.55± 0.02	Hardness Shore A	50~55
Tensile Strength	25~28Kgf/cm²	Packaging	300ml ctg

Color: White

## **HB030**

Hybrid adhesive for Crystal



### Application

- Interior applications where transparency is required
- Bonding metals and most materials
- Fixing mirrors and glass decorations
- Bonding glass panes to aluminum or anodized frames

#### Characteristics

- Ideal for use in bonding materials where a transparent bond is required
- Elastic adhesive with excellent flexibility
- Solvent and isocyanate free

Tack Free	Less than 10 min	Cure Time	3.5mm/day
Specific Gravity	1.04	Hardness Shore A	28
Tensile Strength	20Kgf/cm²	Packaging	300ml ctg

Color: Clea

## SM9000

Spray Adhesive



### Application

 Perfect bonding of paper label, fiber, cork, glass, metal, corrugated cardboard

### Characteristics

- Easy to use with spray type
- Excellent initial tack
- Rapid application in wide area available

\* Packaging: 450ml/can, 12cans/box

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# PU-Foam Products



## Product Line-up of PU-Foam

Туре	Product	Curing Type	Packaging
Multi-purpose PU-Foam	URI FOAM	Moisture curing	750ml/can, 15cans/box
Fire Resitance PU- Foam	URI FOAM MAX B2	Moisture curing	880ml/can, 15cans/box
Multi-purpose PU-Foam	WORLD FOAM	Moisture curing	750ml/can, 15cans/box
Fire Resitance PU- Foam	TYTAN 65 B2	Moisture curing	1,080g/can, 15cans/box
PU-Foam Cleaner	Foam Cleaner		550ml/can, 20cans/box

## **URI FOAM**

## Multi-purpose PU-Foam







## Description

URI FOAM is a multi-purpose polyurethane foam which ensures a tight sealing for cracks or openings.

### Application

- Fixing door and widow frames
- Filling joints between panels
- Filling wall gaps and cracks
- Sealing holes around pipes and electrical outlets

### Characteristics

- High adhesion strength.
- Eliminate vibration and reduce noise.
- Environment friendly.

Tack Free Time	10 ~ 15min.(at 20°C, 60% RH)	Full Cure Time	24hour(at 20°C, 60% RH)
Thermal Resistance (after curing)	40 ~ 60min.(at 20°C, 60% RH)	Yield	30 ~ 40L
Thermal Resistance (after curing)	-30°C ~ +80°C	Thermal Conductivity	0.032Wm.k(23°C, 50%RH)
Water Absorption	1.5g / 100 cm <sup>2</sup>	Combustibility Fire Class	В3

## URI FOAM MAX

## Fire Resitance PU-Foam







## Description

URI FOAM MAX is a self-extinguishing polyurethane foam.

#### Application

- Filling gaps where fire resistance is required
- Fixing door and widow frames
- Insulating of heating and cooling systems
- Filling joints between panels & wall gaps
- Sealing holes around pipes and electrical outlets

#### Characteristics

- Yield maximum 65L per can in the most optimum condition (20°C, 60%RH)
- High adhesion strength
- Excellent thermal insulation
- Eliminate vibration and reduce noise
- Environment friendly

Tack Free Time	10 ~ 15min.(at 20°C, 60% RH)	Full Cure Time	24hour(at 20°C, 60% RH)
Cutting Time	40 ~ 60min.(at 20°C, 60% RH)	Yield	60 ~ 65L
Thermal Resistance (after curing)	-30°C ~ +80°C	Thermal Conductivity	0.030W/ m.k(23°C, 50%RH)
Water Absorption	1.4g / 100 cm <sup>2</sup>	Combustibility Fire Class	B2

## **KORI FOAM**

## Multi-purpose PU-Foam





### Description

KORI FOAM is a multi-purpose polyurethane foam which ensures a tight sealing for cracks or openings.

#### Application

- Fixing door and widow frames
- Filling joints between panels
- Insulating the walls
- Filling wall gaps and cracks
- Sealing holes around pipes and electrical outlets

### Characteristics

- High adhesion strength CFC-free & environment friendly
- Eliminate vibration and reduce noise

Tack Free Time	10 ~ 15min.(at 20°C, 60% RH)	Full Cure Time	24hour(at 20°C, 60% RH)
Cutting Time	40 ~ 60min.(at 20°C, 60% RH)	Density	17 ~ 25kg/m <sup>3</sup>
Thermal Resistance (after curing)	-30°C ~ +80°C	Thermal Conductivity	0.020 ~ 0.040Wm.k(Avg Temp. +20°C)
Water Absorption	1.0 ~ 2.0g / 100 cm <sup>2</sup>	Combustibility Fire Class	В3

## TYTAN<sup>65 B2</sup>

## Fire Resitance PU-Foam



## Application

- Filling gaps where fire resistance is required
- Fixing door and widow frames
- Insulating of heating and cooling systems
- Filling joints between panels & wall gaps
- Sealing holes around pipes and electrical outlets

#### Characteristics

- Yield maximum 65L per can in the
- most optimum condition (20 ℃, 60%RH)
- High adhesion strength
- Fire retardant meeting Din4102 Fire Class B2 Standard
- Environment friendly

Tack Free Time	10 ~ 15min.(at 20°C, 60% RH)	Full Cure Time	24hour(at 20°C, 60% RH		
Cutting Time	40 ~ 60min.(at 20°C, 60% RH)	Density	17 ~ 25kg/m³		
Thermal Resistance (after curing)	-30°C ~ +80°C	Thermal Conductivity	0.020 ~ 0.040W/ m.k(Avg Temp . +20°C)		
Water Absorption	1.0 ~ 2.0g / 100 cm <sup>2</sup>	Combustibility Fire Class	DIN 4102 B2		

## Foam Cleaner



## Application

- Polyurethane Foam Cleaner is used for removing the residue of polyurethane foam and cleaning the spray gun.
- Cleansing should be done before the residue of polyurethane foam solidifies.
- Applicable with both gun and nozzle cap

# Aerosol Products



## Aerosol for Industrial use

Use	Product	Packaging
Zinc Coating Spray	SM5001	420ml/can, 20cans/box
Silver Zinc Coating Spray	SM5002	420ml/can, 20cans/box
Stainless Steel Coating Spray	SM5004	420ml/can, 20cans/box
Silver Coat	SM5005	420ml/can, 20cans/box
High Temperature Paint	SM5008	420ml/can, 20cans/box
Anti-spatter Agent	SM5009	420ml/can, 20cans/box
New Spray Black-All	SM5010	420ml/can, 20cans/box
Spray Lubricant	SM6000	360ml/can, 24cans/box
Adhesive & Tar Remover SM7005 420ml/can, 20ca		420ml/can, 20cas/box



### **Aerosol for Car**

Product	Packaging
Cleaner(Air conditioner & Heater)	280ml/can, 12cans/box
Cleaner(Choke & Carb)	550ml/can, 20cans/box
SD1000(Underbody Coating Spray)	550ml/can, 20cans/box
Water Repellent Agent	250ml/can, 30cans/box

## Aerosol for Industrial use

## SM5001

Zinc Coating Spray



### Application

- Underbody of boat or ship, Heat exchanger
- Water tank of ship, drainage pump of ship
- Equipment or facilities on the sea
- Pipe installed under ground, iron structure and fence etc.

### Characteristics

- Excellent rust prevention effect
- Good adhesion, strong heat-resistance and chemical-resistance
- Applicable area: approx. 3m<sup>2</sup>/can
- \* Color: Dark gray
- \*420ml/can, 20cans/box

## SM5002

Silver Zinc Coating Spray



### Application

- Rust prevention of iron structure
- Maintenance of zinc galvanizing structure

#### Characteristics

- Excellent rust prevention
- Good adhesion, excellent weldibility
- Strong heat-resistance and chemical-resistance
- Applicable area: approx. 3m<sup>2</sup>/can
- \* Color: Light gray
- \*420ml/can, 20cans/box

## SM5004

Stainless Steel Coating Spray



### Application

- Ship, automobile, electric facilities of power plant
- Outdoors iron structure, Water pipes etc.

#### Characteristics

- Excellent rust prevention effect
- Good adhesion, strong heat-resistance and chemical-resistance
- Applicable area: approx. 3m<sup>2</sup>/can
- \* Color: Gray
- \*420ml/can, 20cans/box

## SM5005

## Silver Coat



### Application

- Rust prevention coating
- Maintenance of coating
- Protective coating for welded, drilled cut part
- Protective coating for beach structure and ships

#### Characteristics

- Excellent rust prevention
- Good adhesion, excellent weldibility
- Strong heat-resistance and chemical-resistance
- Applicable area: approx. 3m<sup>2</sup>/can
- \* Color: Silver
- \*420ml/can, 20cans/box

## SM5008

## High -temperature Paint





### Application

- Stove, boiler, heating machinery and steam line etc.

#### Characteristics

- Special paint for heat-resistance up to 500 °C
- Good prevention of high temperature steel surface from corrosion
- \* Color: Black
- \*420ml/can, 20cans/box

## SM5009

## Anti-spatter Agent





#### Application

- Prevention of welding spatter from adhesion

### Characteristics

- Excellent weldibility
- Improving working condition
- \* Color: Light yellow
- \*420ml/can, 20cans/box

## SM5010

## **New Spray Black-All**



## Application

- Black graphite coating with ultra-fine grain graphite

#### Characteristics

- Superior rust prevention, anti-abrasion, good heat-proof and oil-
- Easy to spray on the spot
- \* Color: Black
- \*420ml/can, 20cans/box

## SM6000

## Spray Lubricant



### Application

- Stopping squeaks
- Loosening rusted parts
- Softening sticky mechanism
- Dehumidifying moisture

#### Characteristics

- Excellent rust prevention and lubrication
- Excellent penetration into narrow gaps
- \* Color: Light brown
- \*360ml/can, 24cans/box

## SM7005

## Adhesive & Tar Remover



#### Application

- Removal of adhesive & tar stains
- Removal of sticker & gum stains
- Removal of pen marks

### Characteristics

- Easy to use
- \* Color: Clear
- \*420ml/can, 20cans/box

## Cleaner

## Air conditioner & Heater Cleaner

### Application

- Removal of mold and dust in the air conditioner and heater
- Sterilizing and removal of smell

#### Characteristics

- Excellent effect of sterilization
- Prevention of respiratory disease and keep clean environment for allergy patient and children by removing root cause of bad smell
- Easy to use
- \*280ml/can, 12cans/box



## Cleaner

## Choke & Carb Cleaner

### Application

Removal of filths and sediments in injector, carburetor and automatic choke devices without scathe to the engine parts of the cars

#### Characteristics

- Spraying cleaner at the end part of choke valve
- Cleaning inside carburetor to change the engine speed lightly
- Activating counterbalance up and down until butterfly valve moves lightly

\*550ml/can, 20cans/box



## SD1000

## **Underbody Coating Spray**

#### Characteristics

- Quick drying with elastic rubber-based coating to form strong coating film
- Excellent protection of car's underbody from rust, corrosion, road salt, dust, smoke, extreme cold and heat, sand and pebble

\*550ml/can, 20cans/box



## Water Repellent Agent

### Application

- Water repellent for car glass window such as front glass window, rear glass window, side mirror

#### Characteristics

- No trace of water because water drops roll down on the surface of car window
- Antipollution function removes dust easily.
- Maximization of the effect of gloss
- Easy to use





## Coulking Gun

















Chemical Anchor Gun

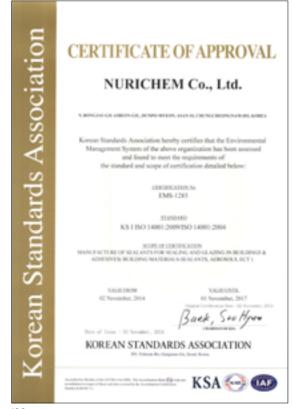
Air Pressure Sausage Gun



Power Bulk Gun

# Certification





ISO14001



JIS

## Foam Gun



# Color Table

## Nuri Seal Color Table

Color/Item	N2000	N2000 PRO	G2000	A2000	S2000	PS2000	N9000	WS2000	WS1000	BS2000	Pair seal	HR2000	CR2000	FS1000	FS2000	HB1000
Clear		•	•		•	•		•								
Half clear	•				•											
White	•	•	•	•	•	•	•	•		•			•			•
Gray	•	•	•	•		•	•	•	•			•	•	•	•	•
Light gray	•															
Semi-light gray							•									
lvory	•				•											
Gold	•															
Black	•	•	•			•	•	•	•		•				•	
Light black							•									
Brown	•	•	•			•	•									
Light brown							•									
Red brown							•									
Wood	•															
Cherry	•															
Green	•					•										•
Blue	•															
Red	•											•				
Limestone							•									

# Sealant Coverage Chart

Joint Size(mm)	Sealant Coverage					
Width×Depth	Requirement per Meter	Linear Meter per 300ml	Linear Meter per 500ml			
5 X 5	25ml	12M	20M			
5 X 8	40ml	7.5M	12.4M			
8 X 8	64ml	4.8M	8M			
10 X 5	50ml	6M	10M			
10 X 8	80ml	3.75M	6.25M			
10 X 10	100ml	3M	5M			
12 X 5	60ml	5.1M	8.5M			
12 X 8	90ml	3.12M	5.2M			
12 X 10	120ml	2.4M	4M			
12 X 12	144ml	2.1M	3.5M			
15 X 5	75ml	3.9M	6.5M			
15 X 8	120ml	2.4M	4M			
15 X 10	150ml	1.98M	3.3M			
15 X 12	180ml	1.65M	2.75M			
15 X 15	225ml	1.32M	2.2M			
18 X 5	90ml	3.3M	5.5M			
18 X 8	144ml	2.07M	3.45M			
18 X 10	180ml	1.65M	2.75M			
18 X 12	216ml	1.41M	2.35M			
18 X 15	270ml	1.11M	1.85M			
18 X 18	324ml	0.9M	1.5M			
20 X 5	100ml	3M	5M			
20 X 8	160ml	1.86M	3.1M			
20 X 10	200ml	1.5M	2.5M			
20 X 15	300ml	0.99M	1.65M			
20 X 18	360ml	0.84M	1.4M			
20 X 20	400ml	0.75M	1.25M			