

## PRODUCT DATA

## 1614 - X1 FREEZE & RELEASE SPRAY

### DESCRIPTION

1614 X1 eXcellent Freeze & Release Spray is a high quality rust remover to loosen rusted parts by shocking, with a rapid temperature decrease and then using an advanced chemical action to penetrate, lubricate and release the components.

X1 eXcellent Freeze & Release Spray is reinforced with BoroTecX™. This gives the advantages of outstanding lubrication properties and it repels water.

### MAIN PROPERTIES

Lubricating and penetrating properties - water repellent - protects metal parts - shocks components with rapid temperature reduction - H1 compliant for incidental food contact.

### RECOMMENDED USES

Fasteners, connections fastened with screws. Releases rusted and seized screws, bolts, studs and other seized components.

### TECHNICAL DATA

Appearance: Transparent  
 Colour: Transparent  
 Operating temperature: -50°C to 170°C.

### SURFACE PREPARATION

Ensure electrical equipment is isolated and check surfaces for compatibility prior to application. Clean and remove old lubricant from components prior to application.

### DIRECTION FOR USE

Shake aerosol before use. Spray a light film onto surface from 20 to 30 cm. Do not over apply.

### APPLICATION CONDITIONS

Apply at temperatures between 5° and 35°C.

### SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

### SHELLIFE / STORAGE CONDITIONS

3 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

Rust-Oleum Netherlands B.V.  
 Braak 1, 4704 RJ  
 P.O. Box 138, 4700 AC  
 Roosendaal, The Netherlands  
 T +31 (0)165 593 636  
 F +31 (0)165 593 600  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)  
[www.rust-oleum.eu](http://www.rust-oleum.eu)  
[www.x1techsprays.com](http://www.x1techsprays.com)

N.V. Martin Mathys S.A.  
 Kolenbergstraat 23  
 3545 Zelem  
 Halen, Belgium  
 T +32 (0)13 460 200  
 F +32 (0)13 460 201  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)  
[www.rust-oleum.eu](http://www.rust-oleum.eu)  
[www.x1techsprays.com](http://www.x1techsprays.com)

Rust-Oleum France S.A.S  
 11, Rue Jules Verne, B.P. 60039  
 95322 St-Leu-la-Forêt Cedex  
 France  
 T +33 (0)1 30 40 00 44  
 F +33 (0)1 30 40 99 80  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)  
[www.rust-oleum.eu](http://www.rust-oleum.eu)  
[www.x1techsprays.com](http://www.x1techsprays.com)

Rust-Oleum UK Ltd.  
 Rotterdam House  
 116 Quayside  
 Newcastle, NE1 3DY  
 United Kingdom  
 T +44 (0)2476 717 329  
 F +44 (0)2476 718 930  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)  
[www.rust-oleum.eu](http://www.rust-oleum.eu)  
[www.x1techsprays.com](http://www.x1techsprays.com)