

SDS #: 23001 Date of Revision: 08/16

## **SECTION 1 -- PRODUCT IDENTIFICATION**

IDENTITY (Trade Name): MetalRustGaurd

SYNONYMS: None

FAMILY/CHEMICAL NAME: Food grade polypropylene

PRODUCT USE: A non-toxic corrosion inhibitor used for shipping and protecting metal components.

MANUFACTURER/SUPPLIER: Falcon Tool Company

2615 Aero Park Dr.

Traverse City MI 49686-9101

ORIGINAL ISSUE DATE: August 15, 2016

TELEPHONE NUMBER: (800) 321-8512

24-HOUR EMERGENCY NUMBER: (231) 922-1959

## **SECTION 2 – HAZARDS IDENTIFICATION**

PRIMARY ROUTES OF EXPOSURE: This material is not considered hazardous by OSHA or GHS.

POTENTIAL HEALTH EFFECTS:

ACUTE: No adverse acute health effects expected.

CHRONIC: No adverse chronic health effects expected.

GHS SIGNAL WORD: None

HAZARD STATEMENTS: None

PRECAUTIONARY STATEMENTS: None

MEDICAL CONDITION AGGRAVATED BY EXPOSURE: None known.

NFPA RATINGS: Health: 0; Flammability: 0; Reactivity: 0



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## SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

MATERIAL CAS # WEIGHT % PEL EC#

Polypropylene 9003-07-0 100% NE NE

\*NE = not established

#### **SECTION 4 – FIRST AID MEASURES**

EYES: No adverse effects, no measures necessary.

SKIN: No adverse effects, no measures necessary.

INHALATION: Not a known route of exposure, no measures necessary.

INGESTION: First aid not necessary.

OTHER HEALTH RISKS: None known, food grade polypropylene.

## **SECTION 5 – FIREFIGHTING MEASURES**

FLASH POINT: Non-flammable.

FLAMMABLE LIMITS IN AIR: Not Known.

AUTOIGNITION TEMPERATURE: Not applicable.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

FIRE FIGHTING PROCEDURES: Not applicable.

EXTINGUISHING MEDIA: Not applicable.

HAZARDOUS COMBUSTION PRODUCTS: None.

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Pick up material and return to container.

METHODS FOR CONTAINMENT: Containment is not necessary.

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## **SECTION 7 – HANDLING AND STORAGE**

HANDLING: No special handling precautions necessary.

STORAGE: Do not store in direct UV light for more than 6 months.

PERSONAL HYGIENE: Use good personal hygiene. Wash hands before eating, drinking or smoking.

# SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

MATERIAL	CAS#	WEIGHT %	PEL	Hazardous Ingredient (YES/NO)
Polypropylene	9003-07-0	100%	NE	No

\*NE = not established

PRECAUTIONS FOR SAFE USE AND HANDLING

HANDLING PRECAUTIONS: None known.

#### **CONTROL MEASURES**

EYE PROTECTION: None required under normal conditions.

PROTECTIVE GLOVES: None required under normal conditions.

RESPIRATORY PROTECTION: None required under normal conditions.

ENGINEERING CONTROLS: None required under normal conditions.

OTHER PROTECTIVE EQUIPMENT: None required under normal conditions.

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#### **SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL STATE, APPEARANCE, and ODOR: Solid, black. No odor.

ODOR THRESHOLD: Not applicable. MELTING POINT: 250 F.

VAPOR DENSITY: Not applicable. BOILING POINT: Not applicable.

VAPOR PRESSURE: Not applicable. FREEZING POINT: -40 F.

EVAPORATION RATE: Not applicable. PH: Not applicable.

SOLUBILITY IN WATER: Negligible. MOLECULAR WEIGHT: Not applicable.

VOLATILE ORGANIC COMPOUNDS: No.

## **SECTION 10 - STABILITY AND REACTIVITY**

STABILITY: Stable, not reactive with water.

INCOMPATIBILITY (material & conditions to avoid): None known.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

## **SECTION 11 – TOXICOLOGICAL INFORMATION**

ACUTE TOXICITY: None known. CARCINOGENS: Not a carcinogen.

RTECS Number: NE

INGESTION: Not hazardous.

INHALATION: No toxicity data available.

\*NE = Not established

#### **SECTION 12 – ECOLOGICAL INFORMATION**

ECOTOXICITY: No information available.

PERSISTENCE AND DEGRADABILITY: Degrades after 2 years outdoors, four years indoors.

MOBILITY IN SOIL: No information available.



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## **SECTION 13 – DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHODS: Not regulated as hazardous.

## **SECTION 14 -- TRANSPORTATION INFORMATION**

DOT

PROPER SHIPPING NAME: None. HAZARD CLASS: None. ID NUMBER: None

Packaging Group: None. ER Guidebook #: None.

IATA Shipping Name: Not regulated as dangerous goods.

IMO Shipping Name: Not regulated as dangerous goods.

#### **SECTION 15 -- REGULATORY INFORMATION**

TSCA Inventory Status: Listed

ECHA REACH Candidate List: Not listed

EINECS Number: NE

EC Number: NE

SARA TITLE III: Product does not contain toxic chemicals subject to the reporting requirements of Section 313 of

Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCE LIST: Not listed

SECTION 313 TOXIC CHEMICALS LIST: Not listed

FEDERAL RCRA HAZARDOUS WASTE: Not listed

REPORTABLE QUANTITY (RQ), UNDER U.S.: Not listed

\*NE = Not established

#### **SECTION 16 -- ADDITIONAL INFORMATION**

SDS creation date: August 15, 2016 SDS revision date: August 15, 2016

User assumes all risks incident to the use of this product. To the best of our knowledge, the information contained herein is accurate. However, Falcon Tool Company assumes no liability whatsoever for the accuracy or completeness of the information contained herein. No representations or warranties, either expressed or implied, or merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which information refers. The data contained on this sheet apply to the material as supplied to the user.