



NAPCO CHEMICAL COMPANY

Safety Data Sheet NAPCO 6200

SECTION 1: Identification

1.1 Product identifier

Product name NAPCO 6200

Product number
Brand

1.3 Recommended use of the chemical and restrictions on use

All proper and legal purposes.

1.4 Supplier's details

Name NAPCO Chemical Company
Address 2830 Spring Cypress Rd
Spring, Tx 77383
United States

Telephone 281-651-6800
Fax 281-651-6868

1.5 Emergency phone number(s)

ChemTel 1(800)255-3924

SECTION 2: Hazard identification

General hazard statement

Irritating to eyes, skin, and harmful if ingested.
The mixture does not meet the criteria for classification.

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

None known.

Statement regarding ingredients of unknown toxicity

None.

SECTION 3: Composition/information on ingredients

3.1 Substances

Other names / synonyms Blended corrosion inhibitor.

Trade secret statement (OSHA 1910.1200(i))

Solutions of neutralized inorganic phosphates are not hazardous materials under the Hazardous Material Act. The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
If inhaled	Not likely to occur under normal conditions of use. Move person into fresh air. Call physician if symptoms persist.
In case of skin contact	Wash off with soap and water. Get medical attention if irritation develops and persist.
In case of eye contact	Flush with water for 15 minutes. Get medical attention if irritation develops and persist.
If swallowed	If conscious, give large amounts of water. Get medical attention immediately.
Personal protective equipment for first-aid responders	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

4.2 Most important symptoms/effects, acute and delayed

Direct contact with eyes may cause temporary irritation.

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

As appropriate for materials in surrounding fire.

5.2 Specific hazards arising from the chemical

None known.

5.3 Special protective actions for fire-fighters

Is not combustible.

Further information

Move containers away from fire if you can do so without risk.

Use standard firefighting procedures and consider the hazards of other involved materials.

No unusual fire or explosion hazards noted.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.

6.2 Environmental precautions

Avoid discharge to drains, water courses or onto the ground.

6.3 Methods and materials for containment and cleaning up

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Reference to other sections

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Observe good industrial hygiene practices.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool, dry place.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Ensure adequate ventilation. Emergency eyewash and safety shower facilities should be available in the immediate work area.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear chemical splash goggles or face shield.

Skin protection

Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier. Wear suitable protective clothing.

Body protection

Wear suitable protective clothing.

Respiratory protection

Ensure adequate ventilation.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

Environmental exposure controls

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

SECTION 9: Physical and chemical properties

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Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Liquid/Water white to straw colored
Odor	Odorless
Odor threshold	Not available.
pH	Not available.
Melting point/freezing point	-10 to -15 C
Initial boiling point and boiling range	>100 C
Flash point	Not applicable.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable
Upper/lower flammability limits	Not available.
Upper/lower explosive limits	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	Complete in water.
Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.

Other safety information

The physical data included above are typical values and should not be construed as a specification.

SECTION 10: Stability and reactivity

10.1 Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2 Chemical stability

Chemical is stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Uncontrolled contact with strong acids.

10.5 Incompatible materials

Solutions could liberate flammable gas in the presence of aluminum.

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Not available.

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Skin corrosion/irritation

Not highly hazardous. Repeated exposure may cause irritation.

Serious eye damage/irritation

Not highly hazardous. Repeated exposure may cause irritation.

Respiratory or skin sensitization

Not a respiratory sensitizer.

This product is not expected to cause skin sensitization.

Germ cell mutagenicity

No data available.

Carcinogenicity

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Reproductive toxicity

This product is not expected to cause reproductive or developmental effects.

Summary of evaluation of the CMR properties

This product is not expected to contribute to any of these properties.

STOT-single exposure

Not classified.

STOT-repeated exposure

Not classified.

Aspiration hazard

Not an aspiration hazard.

SECTION 12: Ecological information

Toxicity

This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability

No data is available on the degradability of this product.

Bioaccumulative potential

No data is available.

Mobility in soil

No data is available.

Results of PBT and vPvB assessment

No data is available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13: Disposal considerations

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Disposal of the product

Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

Disposal of contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

Waste treatment

Dispose of in accordance with local regulations.

Sewage disposal

Do not allow.

Other disposal recommendations

Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

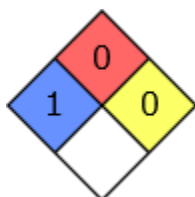
15.2 Chemical Safety Assessment

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

HMIS Rating

NAPCO 6200	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information

16.1 Further information/disclaimer

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