

2/25/21

QUICK CURE® 580
2281016

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Potassium Nitrate	Nitrate of Potash	7757-79-1	Approx 97%
Sodium Silicate		6834-92-0	<1%
Sodium Nitrate		7631-99-4	Less than 2%

If on skin: Wash with water and get medical attention if burned or irritated.

Immediately flush with cool clean water for at least 15 minutes. Contact physician.

If swallowed: Rinse mouth. Call a doctor.

Irritation of eye, skin, and or respiratory system.

Severe eye and or skin irritation or burns.

In case of fire: Use water, foam, chemical extinguisher or carbon dioxide.

Nitrogen oxides may be produced.

Wear self-contained breathing apparatus for fire fighting if necessary.

Wear appropriate chemical protection equipment such as gloves, face-shield, goggles and suitable body protection to prevent contamination of skin, eyes and personal clothing.

If trained in accordance 29 CFR 1910.120, leaks should be stopped. Spills should be contained and cleaned immediately. Persons performing clean up work should wear adequate personal protective equipment and clothing. Spills and releases should be reported, if required, to the appropriate local, state and federal regulatory agencies.

Keep container tightly closed.

Not Available

No data available

Pronounced solubility and mobility

Toxic to fish

Dispose of in accordance with local, state and federal regulations.

1499

SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE,

5.1

III

140

N/A

The chemicals in this product are not subject to SARA Title III, Section 313 Reporting Requirements.

No Proposition 65 listed components in this formula



The chemicals you are receiving may need to be reported to the Department of Homeland Security.

The Department of Homeland Security (DHS) regulates security at facilities that have certain chemicals and that DHS considers high-risk under the Chemical Facility Anti-Terrorism Standards (CFATS) program (6 CFR Part 27). The CFATS program ensures high-risk facilities have security measures in place to reduce the risks associated with chemicals of interest (COI). One of the chemicals you have received is a CFATS chemical of interest.

Facilities that come into possession of screening threshold quantities of COI must report their holdings to DHS within 60 days by filing a Top-Screen survey. The list of COI and their screening threshold quantities is available at www.dhs.gov/publication/cfats-coi-list.

Who is included in this regulation?

All facilities that come into possession of reportable amounts of these COI must submit a Top-Screen survey unless they fall under an exclusion. A facility is excluded by statute

- Regulated by the Maritime Transportation Security Act

- A public water system, as defined in 42 U.S.C. § 300

- A Treatment Works, as defined in 33 U.S.C. § 1292

- Owned or operated by the Department of Defense or Department of Energy

- Subject to regulation by the Nuclear Regulatory Commission

A facility may also not have to report COI to DHS if it is an agricultural production facility that uses the COI on crops, feed, land, livestock, or poultry. Read more in Federal Register Vol. 73, No. 6, page 1640 (www.gpo.gov/fdsys/pkg/FR-2008-01-09/pdf/E8-199.pdf).

How do I report to DHS?

Contact the CFATS Help Desk with questions or to begin the process. The Help Desk can be reached at 866-323-2957 or at csat@hq.dhs.gov.

Learn more about the program at www.dhs.gov/chemicalsecurity. Resources include the regulation, list of chemicals of interest, frequently asked questions, and more on how -terrorism Vulnerability Information.