

NCB ST 6516

Material Safety Data Sheet

STP® Son of a Gun® Vinyl Protectant

Any questions, please call:

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Telephone: (203) 731-2300

EMERGENCY TELEPHONE (24 Hours)

CHEMTREC (800) 424-9300

483-7616 in District of Columbia

NFPA HAZARD CODE

4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant

I. IDENTIFICATION

PRODUCT NAME

STP Son of a Gun Vinyl Protectant

TYPE

Vinyl Polish and Protectant

STOCK

ST6502, ST6504, ST6506, ST6506/BP, ST6516, ST6516/BP, ST6523, ST6532, ST6532CAN, ST6556, ST6564, ST9700X, ST9721X, 97000, 97003, 97004, 97005, 97006, 97007, 97009, 97011, 97211, ST6534,

ST6502CAN, ST6506CAN, ST6564CAN, ST6520CAN

FORMULA

12676-28A

II. PHYSICAL DATA

BOILING POINT, 760 mm Hg

212°F

FREEZING POINT

approximately 32°F

DENSITY (at 68°F)

8.3 lbs/gal

VAPOR DENSITY (Air = 1)

less than 1

VAPOR PRESSURE (at 68°F)

18 mm Hg

VOLATILES BY VOLUME

74%

SOLUBILITY IN WATER, by Wgt.

greater than 70%

EVAPORATION RATE (Butyl Acetate = 1) less than 1

APPEARANCE AND ODOR

Opaque, white milky liquid.

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III. HAZARDOUS INGREDIENTS

(includes IARC, NTP, OSHA and ACGIH listed carcinogens greater than 0.1%)

MATERIAL

CAS #

EXPOSURE LIMIT

SOURCE

Propylene glycol

57-55-6

none established

(3)

NON-HAZARDOUS INGREDIENTS > | %

Water

40-70

7732-18-5

Polydimethyl- 15-40

mixture

siloxane

emulsion

None of the ingredients in this product are listed as a carcinogen or potential carcinogen by IARC, NTP or OSHA.

The source for exposure limits listed above are: (1) OSHA Permissible Exposure Limit (effective 9/89) (2) ACGIH Threshold Limit Value (1988-89 Edition) (3) Both the OSHA PEL and ACGIH TLV (4) Recommended by the Manufacturer

IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT

None

FLAMMABLE LIMITS IN AIR, % BY VOLUME

Not determined

AUTOIGNITION TEMPERATURE

Not determined

EXTINGUISHING MEDIA

Water fog, foam, alcohol foam, carbon dioxide and dry chemical

SPECIAL FIRE FIGHTING PROCEDURES

Use self-contained breathing apparatus in confined area.

UNUSUAL FIRE AND EXPLOSION HAZARDS

None currently known.



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V. HEALTH HAZARD DATA

EFFECTS OF SINGLE OVEREXPOSURE

SWALLOWING

No evidence of adverse effects from available information.

SKIN ABSORPTION

No information available. No adverse effects expected.

INHALATION

No evidence of adverse effects from available information.

SKIN CONTACT

No evidence of adverse effects from available information.

EYE CONTACT

May cause minimal irritation, seen as excess redness of the conjuntiva.

EFFECTS OF REPEATED OVEREXPOSURE

No information available.

OTHER EFFECTS OF OVEREXPOSURE

Skin contact may cause sensitization, resulting in the development of an allergic skin reaction.

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE

A knowledge of the available toxicology information and of the physical and chemical properties of the material suggest that overexposure is unlikely to aggravate existing medical conditions.

SIGNIFICANT LABORATORY DATA WITH POSSIBLE RELEVANCE TO HUMAN HEALTH HAZARDS

None currently known.

EMERGENCY AND FIRST AID PROCEDURES

SWALLOWING

No harmful effects expected.

SKIN

Flush with water.

INHALATION

Remove to fresh air.

EYES

Flush with water.



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NOTES TO PHYSICIAN

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition.

VI. REACTIVITY DATA

STABILITY

Stable.

HAZARDOUS POLYMERIZATION

Will not occur.

CONDITIONS TO AVOID None

INCOMPATIBILITY (Materials to Avoid)

None known.

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS

None

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED

Wear suitable personal protective equipment. Collect for disposal. Larger spills may be absorbed on vermiculite or other similar material.

WASTE DISPOSAL METHOD

Incinerate on landfill in accordance with federal, state and local regulations,

VIII. SPECIAL PROTECTION INFORMATION

(for manufacturing and bulk spill cleanup)

RESPIRATORY PROTECTION

None required for normal handling.

VENTILATION

General (mechanical) ventilation is adequate for normal handling. For specific operations where PEL may be exceeded, local exhaust

ventilation is recommended.

PROTECTIVE GLOVES

None required for normal handling.

EYE PROTECTION

None required for normal handling.



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OTHER PROTECTIVE EQUIPMENT None

IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

- Avoid eye and skin contact.
- Wash thoroughly after handling this product.

OTHER PRECAUTIONS

Observe all requirements of plant, company or government regulations.

KEEP OUT OF REACH OF CHILDREN.

X. DEPARTMENT OF TRANSPORTATION

HAZARDOUS MATERIALS

None

HAZARD CLASSIFICATION

None

IDENTIFICATION NUMBER

None

LABEL(S) REQUIRED

None

XI. ENVIRONMENTAL DATA

EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW INFORMATION

This product contains the following chemicals subject to SARA TITLE III, Section 313 reporting:

Chemical Name

CAS#

Weight %

None



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This MSDS is directed to professional users and bulk handlers of the product. Consumer products are labeled in accordance with Federal Hazardous Substances Act regulations.

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If more information is needed, please contact:

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