

MATERIAL SAFETY DATA SHEET

Date: July 19, 2006

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT CODE: 80822
PRODUCT NAME: Star brite Protector

NFPA HAZARD RATINGS: Minimal - 0, Slight - 1, Moderate - 2, Serious - 3, Severe - 4
Health: 1
Flammability: 0
Reactivity: 0

TRADE NAME: Protective polish

CHEMICAL FAMILY: Aqueous Polishing Compound

SYNONYMS: No Data Available.

Manufacturer: Star brite Distributing, Inc. 4041 S. W. 47 Avenue Ft. Lauderdale, FL 33314
TELEPHONE NUMBERS: Chemtrec: 800-424-9300 or 703-527-3887
Emergency: 954-587-6280
Information: 954-587-6280

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY/COMMON NAME) CAS # PERCENTAGE
All ingredients have been determined to be non-hazardous. N/A 100.0

CAS # OSHA PEL ACGIH TLV OTHER LIMITS
N/A

SECTION 3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Causes skin and eye irritation.

ROUTE(S) OF ENTRY: Inhalation? No Skin? Yes Eyes? Yes Ingestion? Yes Other:

POTENTIAL HEALTH EFFECTS (Acute and Chronic): EYES: Irritating to eyes.

SKIN: Constant exposure to skin may cause drying or defatting of skin.

INHALATION: Vapors or mist, in excess of permissible concentrations, or in unusually high concentrations generated from spraying, heating the material or as from exposure in poorly ventilated areas or confined spaces, may cause irritation of the nose and throat, headache, nausea, and drowsiness.

INGESTION: If more than several mouthfuls are swallowed, abdominal discomfort, nausea, and diarrhea may occur.

CARCINOGENICITY: NTP? No IARC Monographs? No OSHA Regulated? No

CARCINOGENICITY/OTHER INFORMATION: No Data Available.

SIGNS AND SYMPTOMS OF EXPOSURE: EYES: May Cause minimal irritation, experienced as temporary discomfort.

SKIN: Irritating to the skin with possible drying and defatting.

INGESTION: Irritation of the gastrointestinal tract and possible vomiting and diarrhea.

INHALATION: No adverse effects should occur with normal use and local ventilation.

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### SECTION 4. FIRST AID MEASURES

**EMERGENCY AND FIRST AID PROCEDURES:**

**EYES:** Flush eyes with water for at least 15 minutes. Call a physician.

**SKIN:** Wash skin thoroughly with soap and water.

**INHALATION:** Remove to fresh air, give oxygen or artificial respiration if necessary. Call a physician.

**INGESTION:** Do not induce vomiting, call a physician immediately.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**

No Data Available.

### SECTION 5. FIRE FIGHTING MEASURES

**FLASH PT:** 200.0 F (93.32 C)      **METHOD USED:** TCC

**EXPLOSIVE LIMITS:** LEL: No Data      UEL: No Data

**EXTINGUISHING MEDIA:**

Dry Chemicals, CO2 or Alcohol Resistant Foam.

**FIRE FIGHTING INSTRUCTIONS:**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved or equivalent and full protective gear.

**FLAMMABLE PROPERTIES AND HAZARDS:**

None

### SECTION 6. ACCIDENTAL RELEASE MEASURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Ventilate area. Avoid breathing vapor. Wear appropriate personal protective equipment, including respiratory protection. Contain spill if possible. Wipe up or absorb on suitable material and shovel up. Keep out of sewers and drains. Avoid contact with skin, eyes, and clothing.

### SECTION 7. HANDLING AND STORAGE

**HAZARD LABEL INFORMATION:**

Irritating to eyes and skin  
Store at correct temperature

Keep out of reach of children

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

Avoid contact with eyes, skin, and clothing. Check container for leaks. Store at correct temperature. Wash hands thoroughly after handling the material.

**OTHER PRECAUTIONS:**

No Data Available.

**WORK/HYGIENIC/MAINTENANCE PRACTICES:**

Do not smoke while using. Wash hands after use. Launder clothes before reuse. Use good personal hygiene at all times.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT SUMMARY - HAZARD LABEL INFORMATION:

Safety glasses Rubber gloves

RESPIRATORY EQUIPMENT (Specify Type):

None should be needed under normal use. If exposure limits are exceeded, use an NIOSH/MSHA approved respirator.

EYE PROTECTION:

Safety glasses

PROTECTIVE GLOVES:

Latex gloves

OTHER PROTECTIVE CLOTHING:

Boots, apron, or coveralls as necessary to prevent skin contact.

ENGINEERING CONTROLS (Ventilation etc.):

Good general ventilation should be sufficient to control airborne levels.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATES: [ ] Gas [ X ] Liquid [ ] Solid

BOILING POINT: 212.0 F

MELTING POINT: No Data

SPECIFIC GRAVITY (WATER = 1): 0.99-1.00 at 20.0 C

VAPOR PRESSURE (VS. AIR OR MM HG): No Data

VAPOR DENSITY (VS. AIR = 1): No Data

EVAPORATION RATE (VS. BUTYL ACETATE=1): No Data

SOLUBILITY IN WATER: Complete at 20.0 C

PERCENT VOLATILE: No Data

VISCOSITY: As Water at 20.0 C

PH: 7.0 - 8.0

APPEARANCE AND ODOR: Purple/Fruity odor

SECTION 10. STABILITY AND REACTIVITY

STABILITY: Unstable [ ] Stable [ X ]

CONDITIONS TO AVOID - INSTABILITY:

None

INCOMPATIBILITY - MATERIALS TO AVOID:

None

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

None

HAZARDOUS POLYMERIZATION: May occur [ ] Will not occur [ X ]

CONDITIONS TO AVOID - HAZARDOUS POLYMERIZATION:

None

SECTION 11. TOXICOLOGICAL INFORMATION

No Data Available.

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SECTION 12. ECOLOGICAL INFORMATION

No Data Available

SECTION 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

All notification, clean up and disposal should be carried out in accordance with federal, state and local regulations. Preferred methods of waste disposal are incineration or biological treatment in a federal/state approved facility.

SECTION 14. TRANSPORT INFORMATION

DOT PROPER SHIPPING NAME:

Not Regulated

ADDITIONAL TRANSPORT INFORMATION:

IMDG: Not regulated

IATA: Not regulated

SECTION 15. REGULATORY INFORMATION

New Jersey Right-To-Know: Water; Dimethyl Siloxane Emulsion 63148-629; Aminofunctional Polysiloxane Emulsion 7 3892-00-9; 2- Hydroxymethylaminoethanol 343 75-28-5; Fragrance CAS # - T.S.

Prop 65: No chemicals which currently appear on California's Proposition 65 carcinogen or reproductive hazard lists are known to be present in this product.

Volatile Organic Compounds (VOC): None

PARTIAL CHEMICAL NAME CAS # SEC.302 (EHS) SEC.304 RQ SEC.313
All ingredients determined to be non-hazardous N/A No No No

CAS # CA PROP 65 CWA NPDES CAA HAP CAA ODC
N/A No No No No

TSCA (TOXIC SUBSTANCES CONTROL ACT) LISTS:
CAS # 5 (A) (2) 6(A) 8A 8A CAIR 8A PAIR 8C 8D 8D TERM
N/A No No No No No No No

SARA (Superfund Amendments and Reauthorization Act of 1986) Lists:
Sec.302: EPA SARA Title III Section 302 Extremely Hazardous Chemical with TPQ. \* indicates 10000 LB TPQ if not volatile
Sec.304: EPA SARA Title III Section 304: CERCLA Reportable + Sec.302 with Reportable Quantity. \*\* indicates statutory RQ
Sec.313: EPA SARA Title III Section 313 Toxic Release Inventory
Note: -Cat indicates a member of a chemical category

CA PROP 65: California Proposition 65
CWA NPDES: EPA Clean Water Act NPDES Permit Chemical
CAA HAP: EPA Clear Air Act Hazardous Air Pollutant
CAA ODC: EPA Clean Air Act Ozone Depleting Chemical (1=CFC, 2=HCFC)

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### SECTION 15. REGULATORY INFORMATION (cont=d)

TSCA (Toxic Substances Control Act) Lists:

5(A) (2): Chemical subject to Significant New Rules (SNURS)  
6(A): Commercial Chemical Control Rules  
8(A): Toxic Substances Subject to Information Rules on Production  
8A CAIR: Comprehensive Assessment Information Rules - (CAIR)  
8A PAIR: Preliminary Assessment Information Rules - (PAIR)  
8C: Records of Allegations of Significant Adverse Reactions  
8D: Health and Safety Data Reporting Rules  
8D TERM: Health and Safety Data Reporting Rule Terminations

**EPA HAZARD CATEGORIES:** This material meets the EPA "Hazard Categories" defined for SARA Title III Sections 311/312 as indicated:

Immediate (Acute) Health Hazard:	Yes	Fire Hazard:	No
Delayed (Chronic) Health Hazard:	No	Sudden Release of Pressure Hazard:	No
		Reactive Hazard:	No

Please check updated Federal Regulations for most recent regulatory information.

### SECTION 16. OTHER INFORMATION

The supplier makes no warranty of any kind, expressed or implied, concerning the use of this product either singly or in combination with other substances. Effects can be aggravated by other materials. This product may aggravate or add to the effects of other materials. This product may be released from gas, liquid or solid materials made directly or indirectly from it. User assumes all risks incident to its use. User must communicate to its employees and customers, including consumers of its products, all warnings that relate to the potential exposure of each of those groups to the material. To the best of our knowledge, the information contained herein is accurate. We have reviewed any information contained in this data sheet which we received from sources outside our company. We believe that information to be correct but cannot guarantee its accuracy or completeness. No warranty is made, either expressed or implied.