

Material Safety Data Sheet

COLOR GUARD 3XC

Section 1. Chemical Product and Company Information

Trade Name: COLOR GUARD 3XC (All Colors)
Product Type: Foaming Polish / Protectant
Manufacturer: Quest Transportation Technologies
By Pas International Corporation
3333 Production Court
Zeeland, MI. 49464
1-800-346-1028
7/1/2011



Emergency Phone: 1-800-424-9300 (Chemtrec)

Section 2. Composition, Information about Formulation Ingredients

| CAS Number: | Name: | % (optional) | UNITS (TLV) | Sara 313 Reportable |
|-------------|---------------------------------|--------------|-------------|---------------------|
| Proprietary | Nonionic & Cationic Surfactants | <60 | NE | |
| 111-76-2 | 2-butoxyethanol | 4 to 6 | NE | Yes |
| Mixture | Proprietary Blend | | NE | |

Section 3. Hazardous Identification

Emergency Notification: Contains quaternary ammonium compounds, surfactants, silicones and glycol ether solvent.

Product Overview Causes extreme eye irritation.

Harmful if swallowed.

Potential Health Effects

Eyes: Product will cause severe damage if not treated immediately.

Skin: May cause a dryness or rash at high concentrations.

Inhalation: Concentrated product mists are irritating to the respiratory system and will cause nausea.

Ingestion: Product may cause nausea or dizziness.

Section 4. First Aid Procedures

Eyes: Flush eyes immediately with cool running water. Remove contact lenses and continue flushing for another 10-15 minutes. Get medical attention immediately!

Skin: Flush area with plenty of cool water for 10-15 minutes. Remove affected clothing and wash area under affected clothing for 10-15 minutes. Wash clothing articles before reuse.

Contact a physician if any irritation persists or sores appear.

Inhalation: Remove person to fresh air immediately. If not breathing administer CPR. If breathing is difficult give oxygen and get medical attention.

Ingestion: Rinse the mouth, then drink 1-2 large glasses of water. Do not induce vomiting.

Never give anything by mouth to an unconscious person. Get medical attention immediately.

Section 5: Fire Fighting Procedures

Special Hazards Notification: Slippery where spilled.

Fire Fighting Media: Use water spray (fog), foam, dry chemicals or CO2.

Instructions: Dike area of fire to contain and prevent product run off.

Product will not burn. Treat area as for surrounding fire.

Special Equipment Needed: Fire fighters should wear chemical resistant equipment in case of spill and a self contained breathing apparatus with face shield in case of product spatter.

Section 6: Accidental Release Measures

Personal Precautions: Wear chemical resistant gloves, splash proof eye wear and protective clothing before attempting to move contaminated containers. Stop leak if no risk is involved.

Dike spills and prevent the product from entering sewers, basements or confined areas.

Environmental Precaution: Prevent this product from entering natural waterways or the ground.

Clean Up Procedures: Recover material and place into sealable plastic containers only. Rinse area with large quantities of water and flush to a sanitary sewer system. Comply with local, state and federal regulations for reporting spills. (See also Section 13).

Section 7: Handling and Storage

Handling: Do not get product in the eyes or mouth. Keep container sealed when not in use. Avoid breathing strong product mists. Wear chemical resistant gloves, eye protection when handling contaminated containers.

Storage: Keep container lids closed when not in use. Keep out of the reach of children. Store in room temperature and out of direct sunlight. Open lids slowly to release pressure. Best if used within 2 years of manufacture date. Consult with your representative should product be beyond the manufacture date.

| | |
|---------------------------------------|------------------------|
| Section 8. Personal Protection | COLOR GUARD 3XC |
|---------------------------------------|------------------------|

Personal Protection:
Eyes: Use splash proof goggles or glasses. In case of areas where product may splash or drip use a full face mask.
Skin: Use chemical resistant gloves for the hands, and use a synthetic apron to prevent further skin contact from splashing.
Respiratory: None normally required. In case of strong product mists or using in confined spaces select and use an OSHA approved breathing apparatus for product mists.
Ventilation: Local exhaust.
Other: Make sure eye wash and shower station is near by the area in case of emergency.

| |
|--|
| Section 9. Physical and Chemical Properties |
|--|

Product State: Liquid
Color: Dark
Odor: Fruity
pH @ 100%: 7 to 9
Boiling Point: N/A
VOC's % by wgt: <10
Phosphorous % by wgt: 0
Flash Point °F: >200
Solubility in Water: Complete
Specific Gravity: 1.0

| |
|---|
| Section 10. Stability and Reactivity |
|---|

Stability: This product is stable
Reactivity: Reactive with strong oxidizers.
Incompatibility: Anionic surfactants, bleach

Haz. Decomposition: Halogenated compounds, amines, carbon dioxide

| |
|--|
| Section 11. Toxicological Information |
|--|

Overexposure Effects:
Skin: Dryness or rash.
Eyes: Will cause severe irritation and possible damage.
Inhalation: Mists may be harmful to the respiratory system.
Ingestion: Harmful to mucous membranes. Harmful if swallowed.
Carcinogenicity: Ingredients used are not known to be carcinogenic.
Other Studies: There is no other data available and no other studies have been performed on this product.

| |
|---|
| Section 12. Ecological Information |
|---|

No Ecological Information is available on this product. However it may be toxic or harmful to aquatic life. All detergents used are readily biodegradable.

| |
|--|
| Section 13. Disposal Considerations |
|--|

Follow your local, state or federal regulations (contact DEQ) for proper disposal of chemicals. Small amounts of clean solution may be flushed with large amounts of water to sanitary sewer system.

| |
|---|
| Section 14. Transportation Information |
|---|

Non Regulated Material

| |
|---|
| Section 15. Regulatory Information |
|---|

HCS Classification: Non Regulated
U.S. Federal Regulations: Non Regulated
TSCA 8 (b): All materials are listed or exempt
California Prop 65: None listed
Hazardous Material: USA
Information System:

| | | |
|----------------------|--|---|
| Health: | | 1 |
| Fire Hazard: | | 0 |
| Reactivity: | | 0 |
| Personal Protection: | | B |

| |
|--------------------------------------|
| Section 16. Other Information |
|--------------------------------------|

Disclaimer:
Information presented herein has been compiled from sources considered to be accurate and reliable, but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied. MSDS Prepared By: Jason Huf