

Material Safety Data Sheet

PLATINUM PROTECTANT 3XC

Section 1. Chemical Product and Company Information

Trade Name: PLATINUM PROTECTANT 3XC
Product Type: Vehicle Paint & Clear Coat Sealant
Manufacturer: Quest Transportation Technologies
By Pas International Corporation
3333 Production Court
Zeeland, MI. 49464
1-800-346-1028
Date Revised: 8/1/2010



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

Section 2. Composition, Information about Formulation Ingredients

CAS Number:	Name:	% (optional)	UNITS (TLV)	Sara 313 Reportable
Proprietary	Quaternary Ammonium Compounds	30 to 50	NE	
Proprietary	Light Oils	<30	NE	
111-76-2	2-butoxyethanol	10 to 20	25 ppm skin	Yes
Mixture	Proprietary Blend			

Section 3. Hazardous Identification

Emergency Notification: Slippery where spilled. A blend of oils, solvents and surfactant.

Product Overview: Causes skin and 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.
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 or steel containers. 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

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: Yellow
Odor: Fruity
pH @ 100%: 6
Boiling Point: N/A
VOC's % by wgt: <20
Phosphorous % by wgt: 0
Flash Point °F: <200
Solubility in Water: Complete
Specific Gravity: 0.80-0.85

Section 10. Stability and Reactivity

Stability: This product is stable
Reactivity: Reactive with strong oxidizers.
Incompatibility: Anything other than water.

Haz. Decomposition: Amines, halogenated compounds, 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 is 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

Regulatory Information	UN Number	Shipping Name	Hazard Class	Packing Group ERG	Additional Information
DOT Classification		Non Regulated Solution			<u>Limited Quantity:</u> No Special Provisions: N/A

Section 15. Regulatory Information

HCS Classification: Combustible
U.S. Federal Regulations: Combustible
TSCA 8 (b): All materials are listed or exempt
California Prop 65: None listed

Hazardous Material: Information System:	USA	Health:	2
		Fire Hazard:	2
		Reactivity:	0
		Personal Protection:	B

Section 16. Other Information

Disclaimer:

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