

### **Material Safety Data Sheet** acc. to ISO/DIS 11014

Printing date 01/17/2008

Reviewed on 01/17/2008

### 1 Identification of substance

MSDS #TS13A

Trade name:

FASTLANE AEROSOL YELLOW

MANUFACTURED FOR: PIONEER MANUFACTURING CO 4529 INDUSTRIAL PKWY CLEVELAND, OH 44135

PHONE NUMBER: 800-877-1500

Phone Numbers:

Information: 800-321-1976

Emergency: 800-535-5053

FOR CHEMICAL EMERGENCY Call INFOTRAC 1-800-535-5053 24 Hrs. per day, 7 days per week

2 Composition/Data on components

**Chemical Description:** This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous components:		
64742-89-8	VM&P Naptha	24.04%
1317-65-3	Calcium Carbonate	16.3%
74-98-6	propane	12.6%
106-97-8	n-butane	7.4%
64742-47-8	Mineral Spirits	4.51%

Additional information: For the wording of the listed risk phrases refer to section 3.

3 Hazards identification

Effects of short-term

overexposure:

Vapors cause irritation to the eyes, nose, throat, skin, and central nervous system. Symptoms may

include dizziness, throat irritation, headache, fatigue, swelling of eyes, and nausea.

Effects of chronic

overexposure:

May cause permanent brain and nervous system damage. Repeated overexposure can also damage

kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may be harmful or fatal.

NFPA ratings (scale 0 - 4): Health-

Flammability- 3

Reactivity-Health-

HMIS-ratings (scale 0 - 4):

Flammability- 3 Physical Hazard-3

4 First aid measures

After inhalation:

Supply fresh air; consult doctor in case of complaints.

After skin contact:

Remove contaminated clothing. Wash exposed area with soap and water.

After eye contact:

Move to fresh air. Rinse opened eye for several minutes under running water. If symptoms persist,

consult a doctor.

After swallowing:

Contact physician or poison control center.

5 Fire fighting measures

**Extinguishing agents:** 

CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant

foam.

Protective equipment:

No special measures required.

6 Accidental release measures

Safety precautions:

Wear protective equipment. Keep unprotected persons away.

Environmental precautions:

Inform appropriate authorities in case of seepage into water course or sewage system.

Do not allow product to reach sewage systems or ground water.

Cleanup/Collection:

Do not flush with water or aqueous cleansing agents. Use diluted caustic solution. Soak up spills with

inert absorbent material. Refer to section 13 for disposal information.

7 Handling and storage

Fire/explosion protection: Do not spray on a naked flame or any incandescent material.

Do not smoke. Protect from electrostatic charges.

Storage requirements:

Observe pressurized container storage regulations. Consult with your local authorities.

(Contd. on page 2)

WARNING: This product contains a chemical known to the State of California to cause cancer.

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Acquatic toxicity: Hazardous for water, do not empty into drains. (Contd. of page 2)

# 13 Disposal considerations

DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Empty cans should be recycled.

## 14 Transport information:

Hazard class: 2.1 Identification number: N/A Label

2.1 ADR/RID class: 2 5F Gases **UN-Number:** 1950 IMDG Class: 2.1 Packaging group: EMS Number: II F-D,S-U Marine pollutant: No

ICAO/IATA Class: 2.1

Propper shipping name: Aerosols, Flammable

Consumer Commodity ORM-D

### 15 Regulations

# SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed

# SARA Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

TSCA (Toxic Substances

Control Act): All ingredients are listed.

### PROPOSITION 65 Chemicals known to cause cancer:

100-41-4 ethyl benzene

Class A, B5---Flammable Aerosols

Canadian WHMIS:

A= Known human carcinogen B= Probable human carcinogen

C= Possible human carcinogen

D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of carcinogenicity (or no data is available).

IARC:

Group 2B: The ingredient is possibly carcinogenic to humans. There is limited evidence of carcinogenicity.

Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans.

Group 2B: The ingredient is possibly carcinogenic to humans. There is limited evidence of carcinogenicity.

Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans.

ACGIH TLVs:

A1-designates a confirmed human carcinogen.

A2-designates a suspected human carcinogen.

A3-designates an animal carcinogen.

A4-designates "not classifiable as a human carcinogen".

A1-designates a confirmed human carcinogen.

A2-designates a suspected human carcinogen.

A3-designates an animal carcinogen.

A4-designates "not classifiable as a human carcinogen".

None of the ingredients is listed.

# 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Contact:

**Regulatory Affairs** 

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(Contd. of page 1) Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

# 8 Exposure controls and personal protection:

Components with limit values that require monitoring at the workplace: 74-98-6 propane PEL | 18000 mg/m³, 1000 ppm REL | 1800 mg/m³, 1000 ppm TLV | Varies mg/m³, 1000 ppm 106-97-8 n-butane REL | 1900 mg/m³, 800 ppm TLV | Varies mg/m³, 1000 ppm

Hygienic measures:

Keep away from foodstuffs and animal feed. Wash hands after use.

Breathing equipment:

Use suitable respiratory protective device in case of insufficient ventilation.

A respirator is generally not necessary when using this product outdoors or in large open areas. In cases of inadequate ventilation, a respiratory protective device should be worn to prevent overexposure.

Protection of hands:

Protective gloves. The glove material has to be impermeable and resistant to the substance. No glove recommendation can be given.

Eye protection:

Tightly sealed goggles

### 9 Physical and chemical properties:

General Information:	
Form: Color: Odor: Boiling point/Boiling range:	Aerosol According to trade name description in section 1. Solvent -44°C (-47°F)
Flash point:	-19°C (-2°F)
Ignition temperature:	365°C (689°F)
Auto igniting:	Product is not self-igniting.
Danger of explosion:  Lower Explosion Limit: Upper Explosion Limit: Vapor Pressure:	Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120 degrees fahrenheit. In use, may form flammable/explosive vapour-air mixture. 0.9 Vol % 10.9 Vol % ~40 PSI, 2750 hPa
Density at 20°C (68°F): Specific Gravity:	0.885 g/cm <sup>3</sup> Between 0.77 and 0.85 (Water equals 1.00)
VOC content: VOC content (less exempt solvent Water: MIR Value:	524.6 g/l / 4.38 lb/gl ts): 48.2 % 19.3 % 0.64
Solids content:	32.5 %

### 10 Stability and reactivity:

Conditions to be avoided: Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatures.

**Hazardous Reactions:** No dangerous reactions known.

### 11 Toxicological information:

Primary effect on the skin: No irritant effect. Primary effect on the eye: Irritating effect.

Sensitization: No sensitizing effects known.

### 12 Ecological information

Other information:

This product does not contain any chloroflourocarbons (CFC's), chlorinated solvents, lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyl (PBB), or polybrominated diphenyl ether

(PDBE). No specific ecological data is available for this product.

(Contd. on page 3)