

SAFETY DATA SHEET

Issued Date: 3/10/2015 Revised Date: 3/10/2015 Revision: B

Section 1 : Chemical Product and Company Identification.

1.1 Product Identifier:

Product Name: TRAFFIC MARKING PAINT
Product Code: 00000
Synonyms: Acrylic Water Based Paint Liquid

1.2 Relevant Identified Uses:

Usage(s): Traffic Paint

1.3 Supplier Info:

BAKER PAINT
20706 US HWY 90 SANDERSON, FL 32087.

1.4 Emergency Phone Info:

(800) 527-0991 (Customer service). For emergency and medical help line, call INFOTRAC at (800) 535-5035, 24 hours a day, 7 days a week.

Section 2 : Hazards Identification.

2.1 Classification of substance or mixture

Acute Toxicity Inhalation - Category 4
Acute Toxicity Oral - Category 4
Serious Eye Damage/Eye Irritation - Category 2B
Skin Corrosion/Irritation - Category 2

2.2 Labeling Elements



GHS07

None

Physical Description: 55, High Solids Waterborne Lead Free Fast Dry Traffic Paint

Signal Word: Warning

Hazard Statements

Hazard

- ⇒ H302 | Harmful if swallowed
- ⇒ H315 | Causes skin irritation
- ⇒ H320 | Causes eye irritation
- ⇒ H332 | Harmful if inhaled

Prevention

- ⇒ P261 | Avoid breathing dust/fumes/gas/mist/vapours/spray Manufacturer/supplier or the competent authority to specify applicable conditions. - may be omitted if P260 is given on the label.
- ⇒ P264 | Wash...thoroughly after handling ... Manufacturer/supplier or the competent authority to specify parts of the body to be washed after handling.
- ⇒ P270 | Do not eat, drink or smoke when using this product
- ⇒ P271 | Use only outdoors or in a well-ventilated area
- ⇒ P280 | Wear protective gloves/ protective clothing/eye protection/face protection - Specify face protection. Manufacturer/supplier or the competent authority to specify type of equipment.

Response

- ⇒ P301 + P312 | IF SWALLOWED: Call a POISON CENTER/doctor/.../if you feel unwell. ... Manufacturer/supplier or the competent authority to specify the appropriate source of emergency medical advice.
- ⇒ P302 + P352 | IF ON SKIN: Wash with plenty of water/... .. Manufacturer/supplier or the competent authority may specify a cleansing agent if appropriate, or may recommend an alternative agent in exceptional cases if water is clearly inappropriate.
- ⇒ P304 + P340 | IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- ⇒ P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- ⇒ P312 | CALL a POISON CENTER/doctor/.../if you feel unwell ... manufacturer/supplier or the competent authority to specify the appropriate source of emergency medical advice.
- ⇒ P321 | Specific treatment (see...on this label) ... reference to supplemental first aid instruction. - if immediate administration of antidote is required.
- ⇒ P330 | Rinse mouth
- ⇒ P332 + P313 | If skin irritation occurs: Get medical advice/attention. - may be omitted when P333 + P313 appears on the label.
- ⇒ P337 + P313 | If eye irritation persists: Get medical advice/attention.
- ⇒ P362 + P364 | Take off contaminated clothing and wash it before reuse.

Hygiene Advice: Do not eat, drink, or smoke around product.

7.2 Conditions For Safe Storage:

Keep containers tightly closed in a dry, cool and well-ventilated place.

Section 8 : Exposure Controls And Personal Protection

8.1 Control Parameters:

Ingredient Name	CAS	OSHA	ACGIH
Methanol	67-56-1	PEL: 200 ppm PEL: 250 ppm (skin) STEL	TVL: 200 ppm TVL: 250 ppm
CALCIUM CARBONATE	471-34-1	PEL: 15mg/m3 total dust PEL: 5mg/m3 respirable fraction	TVL: 10mg/m3 as dust
TITANIUM DIOXIDE	13463-67-7	PEL: 10mg/m3 total dust PEL: 5mg/m3 respirable fraction	TVL: 10mg/m3 as dust
TEXANOL	2565-77-4	N/A	N/A

8.2 Engineering Controls:

Apply technical measures to comply with the occupational exposure limits. Eyewash stations. Showers.

8.3 Protection Measures:

- Eye/Face Protection: Avoid contact with eyes. Use goggles with side shields. Eye Bath.
- Skin and Body Protection: Wear suitable protective clothing. Neoprene or rubber protective gloves.
- Respiratory Protection: Ensure adequate ventilation, especially in confined areas. If TWA exceeds limits, NIOSH approved respirator must be worn.
- Ventilation: Local exhaust required to maintain minimum TWA and STEL levels.
- Other Precautions: Impervious clothing, Engineering and work controls as required.
- General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice. Minimize bodily contact with this as well as all chemicals in general.

Section 9 : Physical And Chemical Properties

9.1: Information on Basic Physical and Chemical Properties

Appearance: Heavy Opaque Liquid

Odor:	N/A
OdorThreshold:	N/A
PH:	9.5-10.5
Melting_FreezingPoint:	N/A
InitialBoilingPoint:	148-213F
FlashPoint:	> 200F
EvaporationPoint:	Slower than ether
Flammability_Solid_Gas:	N/A
LowerExplosiveLimit:	N/A
UpperExplosiveLimit:	N/A
VaporPressure:	17mm(hg)@ 20c
VaporDensity:	> 1
RelativeDensity:	N/A
Solubility:	Appreciable
Partition Coefficient: n-octanol/water:	N/A
AutoIgnitionTemp:	N/A
DecompositionTemp:	N/A

Section 11 : Toxicological Information

TOXICOLOGY DATA:

CAS # INGREDIENT NAME

67-56-1 METANOL: ACUTE ORAL TOXICITY - LD LO Human: 300mg/kg. ACUTE INHALETION TOXICITY - LC Rat: 640,000ppm, 4 h. ACUTE DERMAL TOXICITY - LD 50 Rabbit: 12,800 mg/kg.



1625 Spectrum Dr. #100

Lawrenceville, GA 30043

Acrylic Waterborne 770-962-2222
Traffic & Airfield Marking Paint

PAINT CERTIFICATION

WE, PRIDE BAKER PAINT, DO CERTIFY THAT PRIDE FORMULATION

BP300 MEETS/EXCEEDS THE FOLLOWING SPECIFICATION:

TT-P-1952E, Type II

PRODUCED FOR:

Transafe, Inc. - G.P's Enterprises, Inc.

Jonathon Stott
 Production Supervisor
 Baker Paint

SPECIFICATION #	TT-P-1952E, Type II
PRODUCT:	BP300 White
COLOR:	<i>F&D - STD - No. 595 (37925)</i>
DATE:	6/26/2018
BATCH:	18177
GRIND:	5
W.P.G.	14.2
VISCOSITY:	81
P.H. VALUE:	10.02
DRY TIME:	4.5 Min
TOTAL SOLIDS %	78.30%
PIGMENT %	60.35%
NON VOL VEH %	45.27%
% VEHICLE BY WT.	39.65%
OPACITY %	98.63%
REFLECTANCE	87.86%
FLEXIBILITY	PASS
BLEED %	0.98%
VOC. GR/LITER:	77
LEAD PPM:	Free of lead, cadmium & other heavy metals.

BakerTrafficPaint

20706 US Hwy. 90 ~ Sanderson, FL 32087 ~ (386) 758-0666 ~ 800-527-0991 ~ Fax (386) 719-2781



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Lawrenceville, GA 30043

Acrylic Waterborne Traffic & Airfield Marking Paint 770-962-2222

PAINT CERTIFICATION

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BP310 MEETS/EXCEEDS THE FOLLOWING SPECIFICATION:

TT-P-1952E, Type II

PRODUCED FOR:

Transafe, Inc. - G.P's Enterprises, Inc.

Jonathon Stott
Production Supervisor
Baker Paint

SPECIFICATION #	TT-P-1952E, Type II
PRODUCT:	BP310 Yellow
COLOR:	<i>FED-STD- No. 595 (33538)</i>
DATE:	6/26/2018
BATCH:	18177
GRIND:	5
W.P.G.	14.2
VISCOSITY:	81
P.H. VALUE:	10.02
DRY TIME:	4.5 Min
TOTAL SOLIDS %	79.85%
PIGMENT %	60.51%
NON VOL VEH %	48.98%
% VEHICLE BY WT.	39.49%
OPACITY %	98.70%
REFLECTANCE	87.95%
FLEXIBILITY	PASS
BLEED %	0.98%
VOC. GR/LITER:	77
LEAD PPM:	Free of lead, cadmium & other heavy metals.

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