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

Printing date 10/19/2012 Revised On 10/19/2012			
1 Identification of the substance and manufacturer			
Trade name:	ORANGE FLUORESCENT INVERTED		
Product code: Manufacturer/Supplier:	AA00012415 Par Aide Products 6800 Otter Lake Road Lino Lakes, MN 55038		
General Information:	Health & Safety Department		
2 Honordo identification			
2 Hazards identification Hazard Information for			
people and the			
environment:	Extremely flammable liquid and vapor in a pressurized container. Keep away from heat, sparks, and flame. flame. Has narcotizing effect.		
Risk phrases:	Extremely flammable.		
Safety phrases:	Keep locked up and out of the reach of children. Keep away from sources of ignition - No smoking. Do not breathe gas/fumes/vapour/spray. Do not empty into drains, dispose of this material and its container at hazardous or special waste		
	collection point In case of insufficient ventilation, wear suitable respiratory equipment.		
Effects of chronic overexposure: NFPA ratings (0 - 4):	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. Health- 1		
11 1 A futiligs (v - +).	Fire- 1 Reactivity- 3		
3 Composition/information on ingredients Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.			
Dangerous components:			
64742-89-8Solvent naphtha (petroleum), light aliphatic18.98%74-98-6propane15.13%			
1317-65-3 Calcium Carbo	nate 15.13%		
106-97-8 n-butane	8.88%		
64742-47-8 Mineral Spirits	3.86%		
	GE GT-15N PIGMENT 3.65%		
110-19-0 isobutyl acetate 3.2%			
68953-58-2 Alkyl Quanterna	ary Ammonium Montmorillonite 0.6%		
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: After swallowing:	Rinse opened eye for several minutes under running water. Then consult a doctor. Contact physician or poison control center.		
5 Firefighting measures Extinguishing agents:	CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant		
Special hazards:	foam. No further relevant information available.		
Protective equipment:	No special measures required.		
6 Accidental release measures			
Personal precautions,			
protective equipment and emergency procedures Environmental	Wear protective equipment. Keep unprotected persons away.		
precautions: Methods and material for containment and cleaning	Do not allow product to reach sewage systems or ground water.		
up:	Ensure adequate ventilation.		
7 Handling and storage			
	Keep respiratory protective device available.		

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Trade frame. ORANGE FLOORE			
	Do not spray on a naked flame or any incandescent material. Do not smoke. Prote discharges.	(Contd. of page 1) ct from electrostatic	
Conditions for safe storag Storage requirements:	e: Observe pressurized container storage regulations. Consult with your local authorities	5.	
8 Exposure controls/pers			
-	ues that require monitoring at the workplace:		
74-98-6 propane			
PEL 1800 mg/m <sup>3</sup> , 1000 ppr			
REL 1800 mg/m <sup>3</sup> , 1000 ppr			
TLV Varies mg/m <sup>3</sup> , 1000 pp 106-97-8 n-butane	201		
REL 1900 mg/m <sup>3</sup> , 800 ppm			
TLV Varies mg/m <sup>3</sup> , 1000 pp	m		
110-19-0 isobutyl acetate	<u>/////////////////////////////////////</u>		
PEL 700 mg/m <sup>3</sup> , 150 ppm			
REL 700 mg/m <sup>3</sup> , 150 ppm			
TLV 713 mg/m <sup>3</sup> , 150 ppm			
Hygienic protection:	Keep away from foodstuffs and animal feed. Wash hands after use.		
Breathing equipment:	Store protective clothing separately. A respirator is generally not necessary when using this product outdoors or in large o where short and/or long term overexposure exists, a charcoal filter respirator sho suspect overexposure conditions exist, please consult an authority on chemical hygei	ild be worn. If you	
Hand protection:	Protective gloves. The glove material has to be impermeable and resistant to the su recommendation can be given.	ubstance. No glove	
Eye protection:	Tightly sealed goggles		
9 Physical and chemical p	vroportios		
Odor:	Aromatic		
pH-value:	Not determined.		
Boiling point:	-44°C (-47 °F)		
Flash point:	-19°C (-2 °F)		
Flammability (solid, gaseo	us): Not applicable.		
Auto igniting:	Product is not self-igniting.		
Danger of explosion:	Stable at normal temperatures. Can may burst when exposed to temperat degrees fahrenheit. In use, may form flammable/explosive vapour-air mixture.	ures exceeding 120	
Lower Explosion Limit: Upper Explosion Limit: Vapor Pressure: Specific Gravity:	1.7 Vol % 10.9 Vol % 40 PSI, 2750 hPa Between 0.77 and 0.85 (Water equals 1.00)		
VOC content: VOC content (less exempt Water: MIR Value:	525.7 g/l / 4.39 lb/gl solvents): 50.5 % 24.3 % 0.58		
Solids content: Other information	24.2 % No further relevant information available.		
10 Stability and reactivity			
Conditions to avoid:	Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatur	es.	
Possibility of hazardous	- 		
reactions: Hazardous	No dangerous reactions known.		
decomposition:	No dangerous decomposition products known.		
11 Toxicological informatio			
Skin effects:	No irritant effect.		
Eye effects: Sensitization:	No irritating effect. No sensitizing effects known.		
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		USA	

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Trade name: ORANGE FLUORESCENT INVERTED (Contd. of page 2) Additional toxicological information: **Carcinogenic categories** IARC (International Agency for Research on Cancer) None of the ingredients is listed. NTP (National Toxicology Program) None of the ingredients is listed. 12 Ecological information Aquatic toxicity: Hazardous for water, do not empty into drains. This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), or chlorinated solvents. Other information: 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:** Completely empty cans should be recycled. 14 Transport information **UN-Number** UN1950 DOT Consumer Commodity ORM-D AEROSOLS, flammable 2.1 Class Marine pollutant: No F-D.S-U EMS Number: **Packaging Group:** --15 Regulatory information 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: All ingredients are listed. CPSC: This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. California Proposition 65 chemicals known to cause cancer: 100-41-4 ethyl benzene California Proposition 65 chemicals know to cause developmental toxicity: 67-56-1 Methanol WHMIS Symbols for Canada: compressed das EPA: 110-19-0 isobutyl acetate D ACGIH: 110-19-0 isobutyl acetate A4 NIOSH: The following substances are regulated in the United States with reference to occupational exposure limits: **16 Other information** This product was manufactured in the U.S.A. The information on this sheet 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 Abbreviations and IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) ISO: International Organization for Standardization EPA: Environmental Protection Agency IARC: International Agency for the Research of Cancer NIOSH: National Institute for Occupational Safety and Health acronyms: (Contd. on page 4) UŚA Printing date 10/19/2012

Trade name: ORANGE FLUORESCENT INVERTED

TSCA: Toxic Substances Control Act CPSC: Consumer Product Safety Commission

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