

# SAFETY DATA SHEET

# 1. Identification

Product identifier	HY-LUX INDUSTRIAL ENAME	L - BLACK
Other means of identification		
Product code	3101	
Recommended use	Industrial applications.	
<b>Recommended restrictions</b>	Professional use only	
Manufacturer/Importer/Supplier/	Distributor information	
Manufacturer		
Company name Address	Ellis Paint Company 3150 E. Pico Blvd. Los Angeles, CA 90023-3683 United States	
Telephone Website E-mail Emergency phone number	Customer Service www.ellispaint.com info@ellispaint.com CHEMTREC	(800) 672-4900 (800) 424-9300

### 2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 3
Health hazards	Acute toxicity, dermal	Category 4
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Sensitization, skin	Category 1
	Germ cell mutagenicity	Category 1B
	Carcinogenicity	Category 1B
	Specific target organ toxicity, repeated exposure	Category 1
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	
Label elements		



Danger

Hazard statement

Signal word

Precautionary statement Prevention Flammable liquid and vapor. Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause genetic defects. May cause cancer. Causes damage to organs through prolonged or repeated exposure.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing must not be allowed out of the workplace. Wear eye protection/face protection. Wear protective gloves/protective clothing/eye protection/face protection.

Response	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish.	
Storage	Store in a well-ventilated place. Keep cool. Store locked up.	
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.	
Hazard(s) not otherwise classified (HNOC)	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.	
Supplemental information	87.35% of the mixture consists of component(s) of unknown acute dermal toxicity.	

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
NAPHTHA (PETROLEUM), MEDIUM		64742-88-7	20 - < 30
XYLENE		1330-20-7	5 - < 10
METHYL ACETATE		79-20-9	3 - < 5
n-BUTYL ACETATE		123-86-4	3 - < 5
CARBON BLACK		1333-86-4	1 - < 3
DISTILLATES, (PETROLEUM), LIGHT DISTILLATE HYDROTREATING PROCESS, LOW-BOILING		68410-97-9	1 - < 3
PCBTF, P-Chlorobenzotrifluoride		98-56-6	1 - < 3
2-BUTANONE OXIME		96-29-7	< 1
NAPHTHA(PETROLEUM),HYDROT REATED HEAVY		64742-48-9	< 0.2
SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC		64742-89-8	< 0.2

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. First-aid measures

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical advice/attention if you feel unwell. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical advice/attention if you feel unwell.
Most important symptoms/effects, acute and delayed	Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. Water fog. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide,
Sultable extinguishing media	Alconorresistant roam. water rog. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide,

sand or earth may be used for small fires only.

Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Flammable liquid and vapor.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material.
	Large Spills: Stop the flow of material, if this is without risk. Use water spray to reduce vapors or divert vapor cloud drift. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Environmental precautions	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.

# 7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Observe good industrial hygiene practices.

For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

### 8. Exposure controls/personal protection

#### **Occupational exposure limits**

### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

US. OSHA Table Z-1 Limits for Air Components	Туре	Value	Form
CARBON BLACK (CAS 1333-86-4)	PEL	3.5 mg/m3	
DISTILLATES, (PETROLEUM), LIGHT DISTILLATE HYDROTREATING PROCESS, LOW-BOILING (CAS 68410-97-9)	PEL	5 mg/m3	Mist.
METHYL ACETATE (CAS 79-20-9)	PEL	610 mg/m3	
NAPHTHA(PETROLEUM), HYDROTREATED HEAVY (CAS 64742-48-9)	PEL	200 ppm 400 mg/m3	
		100 ppm	
n-BUTYL ACETATE (CAS 123-86-4)	PEL	710 mg/m3	
XYLENE (CAS 1330-20-7)	PEL	150 ppm 435 mg/m3 100 ppm	
US. ACGIH Threshold Limit Values	;		
Components	Туре	Value	Form
CARBON BLACK (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable fraction.
METHYL ACETATE (CAS 79-20-9)	STEL	250 ppm	
	TWA	200 ppm	
NAPHTHA (PETROLEUM), MEDIUM (CAS 64742-88-7)	TWA	200 mg/m3	Non-aerosol.
n-BUTYL ACETATE (CAS 123-86-4)	STEL	200 ppm	
	TWA	150 ppm	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chem Components	ical Hazards Type	Value	Form
CARBON BLACK (CAS	TWA	0.1 mg/m3	
1333-86-4) DISTILLATES,	STEL	10 mg/m3	Mist.
(PETROLEUM), LIGHT DISTILLATE HYDROTREATING PROCESS, LOW-BOILING (CAS 68410-97-9)			
. ,	TWA	5 mg/m3	Mist.
METHYL ACETATE (CAS 79-20-9)	STEL	760 mg/m3	
		250 ppm	
	TWA	610 mg/m3	
		200 ppm	
NAPHTHA (PETROLEUM), MEDIUM (CAS 64742-88-7)	TWA	100 mg/m3	

Components	Туре		v	alue	Form
NAPHTHA(PETROLEUM), HYDROTREATED HEAVY (CAS 64742-48-9)	TWA		4	00 mg/m3	
n-BUTYL ACETATE (CAS 123-86-4)	STEL			00 ppm 50 mg/m3	
120 00 4)	TWA		7	00 ppm 10 mg/m3 50 ppm	
US. Workplace Environme Components	ntal Exposure Level (V Type	VEEL) Guides	v	alue	
2-BUTANONE OXIME (CAS 96-29-7)	TWA		3	6 mg/m3	
			1	0 ppm	
iological limit values					
ACGIH Biological Exposur Components	e Indices Value	Determinant	Specimen	Sampling T	ïme
XYLENE (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine ir urine	*	
* - For sampling details, plea	se see the source docu	ment.			
xposure guidelines					
US ACGIH Threshold Limit NAPHTHA (PETROLEU	•		absorbed three	ugh the skin	
ppropriate engineering ontrols	Explosion-proof gen changes per hour) s applicable, use proc maintain airborne lev	eral and local exha hould be used. Ve ess enclosures, loo vels below recomm n airborne levels to	ust ventilation. ntilation rates s cal exhaust ver nended exposu an acceptable	Good general v hould be match tilation, or other re limits. If expo level. Eye was	ventilation (typically 10 air ed to conditions. If r engineering controls to sure limits have not been h facilities and emergency
dividual protection measures Eye/face protection	<b>s, such as personal pr</b> Chemical respirator			ull facepiece.	
Skin protection	enermearreepirater	mar organio tapor	our rugo unu r		
Hand protection	Wear appropriate ch supplier.	emical resistant gl	oves. Suitable	gloves can be r	ecommended by the glove
Other	Wear appropriate ch	emical resistant cl	othing. Use of a	an impervious a	pron is recommended.
Respiratory protection	Chemical respirator	with organic vapor	cartridge and f	ull facepiece.	
Thermal hazards	Wear appropriate the	ermal protective cl	othing, when ne	ecessary.	
eneral hygiene onsiderations	after handling the ma	aterial and before over equipment to re	eating, drinking	, and/or smokin	easures, such as washing g. Routinely wash work nated work clothing should r
. Physical and chemical	properties				
-	-				
ppearance					

Physical state	Liquid.
Form	Liquid.
Color	Black.
Odor	Characteristic.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	307.4 °F (153 °C) estimated

Flash point	96.8 °F (36.0 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	0.7 % estimated
Flammability limit - upper (%)	5 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	6.03 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	446 °F (230 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	7.80 lbs/gal
Explosive properties	Not explosive.
Flammability class	Flammable IC estimated
Oxidizing properties	Not oxidizing.
Percent volatile	40 % estimated
Specific gravity	0.94
VOC	2.8 lbs/gal (335.11 g/l) Coating VOC 2.64 lbs/gal (316.49 g/l) Material VOC

# 10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Strong oxidizing agents. Halogens.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

## Information on likely routes of exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation.
Skin contact	Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.
Information on toxicological of	facto

#### Information on toxicological effects

Acute toxicity

Harmful in contact with skin. May cause an allergic skin reaction.

Components	Species	Test Results
CARBON BLACK (CAS 1333	-86-4)	
<u>Acute</u>		
Oral		
LD50	Rat	> 8000 mg/kg
/IETHYL ACETATE (CAS 79	-20-9)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 2000 mg/kg (high dose tested)
Inhalation		
LC50	Rat	> 49 mg/l, 4 h
Oral		
LD50	Rat	6482 mg/kg (high dose tested)
NAPHTHA(PETROLEUM),H`	YDROTREATED HEAVY (CAS 64742-48	-9)
<u>Acute</u>		
Inhalation		
LC50	Rat	61 mg/l, 4 Hours
Oral		
LD50	Rat	> 25 ml/kg
n-BUTYL ACETATE (CAS 12	(3-86-4)	
<u>Acute</u>		
Inhalation		
LC50	Wistar rat	160 mg/l, 4 Hours
Oral		
LD50	Rat	14000 mg/kg
PCBTF, P-Chlorobenzotrifluo	ride (CAS 98-56-6)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 2000 mg/kg
Inhalation		
LC50	Rat	4468 ppm, 4 hours (vapor)
		33 mg/l, 4 hours (vapor)
Oral		
LD50	Rat	13000 mg/kg
(YLENE (CAS 1330-20-7)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 43 g/kg
Inhalation		
LC50	Mouse	3907 mg/l, 6 Hours
	Rat	6350 mg/l, 4 Hours
Oral		
LD50	Mouse	1590 mg/kg
	Rat	3523 - 8600 mg/kg

\* Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation Causes skin irritation.

## Irritation Corrosion - Skin

METHYL ACETATE

Species: Rabbit Test Duration: 24 h Severity: Slight

Serious eye damage/eye irritation	Causes serious eye irritation.	
Eye		
METHYL ACETATE		Species: Rabbit Severity: Moderate
Respiratory or skin sensitizatior	1	
<b>Respiratory sensitization</b>	Not a respiratory sensitizer.	
Skin sensitization	May cause an allergic skin rea	action.
Skin sensitization METHYL ACETATE		Species: Human Severity: Non-sensitizing
Germ cell mutagenicity	May cause genetic defects.	
Carcinogenicity	May cause cancer.	
IARC Monographs. Overall I	Evaluation of Carcinogenicity	
CARBON BLACK (CAS 1 XYLENE (CAS 1330-20-7		2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans.
OSHA Specifically Regulate	d Substances (29 CFR 1910.1)	001-1050)
Not listed.		
Reproductive toxicity	Components in this product hat laboratory animals.	ave been shown to cause birth defects and reproductive disorders in
Specific target organ toxicity - single exposure	Not classified.	
Specific target organ toxicity - repeated exposure	Causes damage to organs thr	ough prolonged or repeated exposure.
Aspiration hazard	Not an aspiration hazard.	
Chronic effects	Causes damage to organs thr harmful. Prolonged exposure	ough prolonged or repeated exposure. Prolonged inhalation may be may cause chronic effects.

# 12. Ecological information

toxicity		The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environmen		
Components		Species	Test Results	
2-BUTANONE OXIME	E (CAS 96-29-7)			
Aquatic				
Fish	LC50	Fathead minnow (Pimephales promelas)	777 - 914 mg/l, 96 hours	
METHYL ACETATE (	CAS 79-20-9)			
Chronic				
Other	EC50	Pseudokirchnerella subcapitata	> 120 mg/l, 72 h	
Aquatic				
Acute				
Crustacea	EC50	Daphnia	1027 mg/l, 48 h	
Fish	LC50	Fathead minnow (Pimephales promelas)	320 - 399 mg/l, 96 h	
NAPHTHA(PETROLE	UM),HYDROTREA	TED HEAVY (CAS 64742-48-9)		
Aquatic				
Crustacea	EC50	Water flea (Daphnia pulex)	2.7 - 5.1 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	8.8 mg/l, 96 hours	
			8.8 mg/l, 96 hours	
n-BUTYL ACETATE (	CAS 123-86-4)			
Aquatic				
Fish	LC50	Fathead minnow (Pimephales promelas)	17 - 19 mg/l, 96 hours	

Components		Species	Test Results
PCBTF, P-Chlorobenzot	trifluoride (CAS 98	3-56-6)	
Aquatic			
Acute			
Algae	EC50	Green algae (Chlamydomonas va	riabilis) > 0.41 mg/l, 72 hours
Crustacea	EC50	Daphnia magna	2 mg/l, 48 hours
Fish	EC50	Zebra danio (Danio rerio)	3 mg/l, 96 hours
Chronic			
Algae	NOEC	Green algae (Chlamydomonas va	riabilis) 0.41 mg/l, 21 days
XYLENE (CAS 1330-20	-7)		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours

\* Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

# **Bioaccumulative potential**

Partition coefficient n-oc	tanol / water (log Kow)	
METHYL ACETATE		0.18
n-BUTYL ACETATE		1.78
PCBTF, P-Chlorobenzotrifluoride		3.7
XYLENE		3.12 - 3.2
Mobility in soil	No data available.	
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.	

# 13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# 14. Transport information

DOT	
UN number	UN1263
UN proper shipping name	Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Label(s)	3
Packing group	III
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	B1, B52, IB3, T2, TP1, TP29
Packaging exceptions	150
Packaging non bulk	173
Packaging bulk	242
ΙΑΤΑ	
UN number	UN1263
UN proper shipping name	Paint (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)

Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	
Environmental hazards	Yes
ERG Code	3L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed.
Cargo aircraft only	Allowed.
IMDG	
UN number	UN1263
UN proper shipping name	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound)
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	
Environmental hazards	
Marine pollutant	Yes
EmS	F-E, <u>S-E</u>
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and	Not established.
the IBC Code	
DOT	





IMDG Regulated Marine Pollutant.

# 15. Regulatory information

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US federal regulations	This product is a "Hazardous Standard, 29 CFR 1910.120		ned by the OSHA Hazard Co	ommunication
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)				
PCBTF, P-Chlorobenzotri CERCLA Hazardous Substa		1.0 % One-Time	Export Notification only.	
METHYL ACETATE (CAS	S 79-20-9)	Listed.		
n-BUTYL ACETATE (CAS		Listed.		
XYLENE (CAS 1330-20-7		Listed.		
SARA 304 Emergency release	se notification			
Not regulated. OSHA Specifically Regulate	d Substances (29 CFR 1910.	1001-1050)		
Not listed.				
Superfund Amendments and Re Hazard categories	authorization Act of 1986 (S. Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	AKA)		
SARA 302 Extremely hazard Not listed.	lous substance			
SARA 311/312 Hazardous chemical	No			
SARA 313 (TRI reporting)				
Chemical name		CAS number	% by wt.	
XYLENE		1330-20-7	5 - < 10	
Other federal regulations				
Clean Air Act (CAA) Section	112 Hazardous Air Pollutan	ts (HAPs) List		
XYLENE (CAS 1330-20-7	7)			
Clean Air Act (CAA) Section	112(r) Accidental Release P	revention (40 CFR	68.130)	
Not regulated.				
Safe Drinking Water Act (SDWA)	Not regulated.			
US state regulations				
US. California Controlled Su	bstances. CA Department o	f Justice (Californi	a Health and Safety Code	Section 11100)
Not listed. US. California. Candidate Cl (a))	nemicals List. Safer Consum	er Products Regul	ations (Cal. Code Regs, tit	t. 22, 69502.3, subd.
CARBON BLACK (CAS 1 DISTILLATES, (PETROL NAPHTHA (PETROLEUM NAPHTHA(PETROLEUM	EUM), LIGHT DISTILLATE H) /), MEDIUM (CAS 64742-88-7 )),HYDROTREATED HEAVY ( ETROLEUM), LIGHT ALIPHA /)	′) CAS 64742-48-9)		CAS 68410-97-9)
CARBON BLACK (CAS 1333-86-4) DISTILLATES, (PETROLEUM), LIGHT DISTILLATE HYDROTREATING PROCESS, LOW-BOILING (CAS 68410-97-9) METHYL ACETATE (CAS 79-20-9) NAPHTHA (PETROLEUM), MEDIUM (CAS 64742-88-7) NAPHTHA(PETROLEUM),HYDROTREATED HEAVY (CAS 64742-48-9) n-BUTYL ACETATE (CAS 123-86-4) XYLENE (CAS 1330-20-7) US. New Jersey Worker and Community Right-to-Know Act CARBON BLACK (CAS 1333-86-4) METHYL ACETATE (CAS 79-20-9)				
NAPHTHA (PETROLEUN	/), MEDIÚM (CAS 64742-88-7 I),HYDROTREATED HEAVY (			

PCBTF, P-Chlorobenzotrifluoride (CAS 98-56-6) XYLENE (CAS 1330-20-7)

#### US. Pennsylvania Worker and Community Right-to-Know Law

CARBON BLACK (CAS 1333-86-4) DISTILLATES, (PETROLEUM), LIGHT DISTILLATE HYDROTREATING PROCESS, LOW-BOILING (CAS 68410-97-9) METHYL ACETATE (CAS 79-20-9) NAPHTHA (PETROLEUM), MEDIUM (CAS 64742-88-7) NAPHTHA(PETROLEUM), HYDROTREATED HEAVY (CAS 64742-48-9) n-BUTYL ACETATE (CAS 123-86-4) XYLENE (CAS 1330-20-7)

#### US. Rhode Island RTK

n-BUTYL ACETATE (CAS 123-86-4) XYLENE (CAS 1330-20-7)

#### **US. California Proposition 65**

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

#### US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

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BENZENE (CAS 71-43-2)	Listed: February 27, 1987
CARBON BLACK (CAS 1333-86-4)	Listed: February 21, 2003
CRYSTALLINE SILICA QUARTZ (CAS 14808-60-7)	Listed: October 1, 1988
ETHYLBENZENE (CAS 100-41-4)	Listed: June 11, 2004
NAPHTHALENE (CAS 91-20-3)	Listed: April 19, 2002
TITANIUM DIOXIDE (CAS 13463-67-7)	Listed: September 2, 2011
US - California Proposition 65 - CRT: Listed date/Deve	elopmental toxin
BENZENE (CAS 71-43-2)	Listed: December 26, 1997
TOLUENE (CAS 108-88-3)	Listed: January 1, 1991
US - California Proposition 65 - CRT: Listed date/Fema	ale reproductive toxin
TOLUENE (CAS 108-88-3)	Listed: August 7, 2009
US - California Proposition 65 - CRT: Listed date/Male	reproductive toxin
BENZENE (CAS 71-43-2)	Listed: December 26, 1997

#### **International Inventories**

Country(s) or region Inventory name

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

On inventory (yes/no)\*

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

information relates to the material designated and may not be valid for such material used in

combination with any other materials nor in any process.

### 16. Other information, including date of preparation or last revision

Issue date	11-19-2015
Version #	01
HMIS® ratings	Health: 2* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
NFPA ratings	2 0
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