

United States of America Department of Homeland Security United States Coast Guard

21 Aug 2019 Certification Date: 21 Aug 2024 **Expiration Date:**

Certificate of Inspection

For ships on international voyages this certificate fulfills the requirements of SOLAS 74 as amended, regulation V/14, for a SAFE MANNING DOCUMENT.

Vessel Name	Official Number	IMO Numb	ег	Call Sign	Service	
FMT 3302	1294603				Tank B	arge
Hailing Port	Hull Material	Horse	power	Propulsion		
NEW ORLEANS, LA	Steel					
UNITED STATES						
Place Built	Delivery Date	Keel Laid Dale	Gross Tons	Net Tons	DWT	Length
ASHLAND CITY, TN	21Aug2019	15Jul2019	R-1619	R-1619	894	R-297.5
UNITED STATES			l-	I-		1-0
Owner AMERICAN INLAND MARINE LLC		Operato FMT	, INDUSTRI	ESILC		
3838 NORTH CAUSEWAY BLVD ST	E 3335		FIFTH ST			
METAIRIE, LA 70002			DEVILLE, I			
UNITED STATES		UNIT	ED STATE	S		
This vessel must be manned with the	ollowing licensed	and unlicense	d Personne	I. Included in w	hich there m	ust be

Certified Lifeboatmen, 0 Certified Tankermen, 0 HSC Type Rating,

0 Masters	0 Licensed Mates	0 Chief Engineers	0 Oilers
0 Chief Mates	0 First Class Pilots	0 First Assistant Engineers	
0 Second Mates	0 Radio Officers	0 Second Assistant Engineers	
0 Third Mates	0 Able Seamen	0 Third Assistant Engineers	
0 Master First Class Pilot	0 Ordinary Seamen	0 Licensed Engineers	
0 Mate First Class Pilots	0 Deckhands	Qualified Member Engineer	

In addition, this vessel may carry 0 Passengers, 0 Other Persons in crew, 0 Persons in addition to crew, and no Others. Total Persons allowed: 0

Route Permitted And Conditions Of Operation:

---Lakes, Bays, and Sounds plus Limited Coastwise---

Also, in fair weather only, limited coastwise, not more than twelve (12) miles from shore between St. Marks and Carrabelle, Florida. (does not require a loadline certificate.)

This vessel has been granted a fresh water service examination interval in accordance with 46 CFR 31.10-21(a) (2). If this vessel is operated in salt water more than six months in any twelve month period, the vessel must be inspected using salt water intervals per 46 CFR 31.10-21(a)(1) and the cognizant OCMI notified in writing as soon as this change in status occurs.

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this Inspection for Certification having been completed at Ashland City, TN, UNITED STATES, the Officer in Charge, Marine Inspection, Sector Ohio Valley certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

	Annual/Peri	odic/Re-Inspe	ction	This certificate issued by
Date	Zone	A/P/R	Signature	R.S. WADD ON CDR, USCG, By Direction
				Officer in Charge, Marine Institution
				Sector Ohio Valley
				Inspection Zone



United States of America Department of Homeland Security United States Coast Guard

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Certificate of Inspection

Vessel Name: FMT 3302

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

31Aug2029

21Aug2019

Internal Structure

31Aug2024

21Aug2019

--- Liquid/Gas/Solid Cargo Authority/Conditions ---

Authorization:

FLAMMABLE/COMBUSTIBLE LIQUIDS IN 46 CFR TABLE 30.25-1 AND SPECIFIED HAZARDOUS

CARGOES.

Total Capacity

Units

Highest Grade Type Part151 Regulated Part153 Regulated Part154 Regulated

28966

Barrels

YAS

No

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Number

Max Cargo Weight per Tank (short tons)

Maximum Density (lbs/gal)

1 P/S

861

13.58

2 P/S

874

13.58

3 P/S

754

13.58

SLOP P/S

Loading Constraints - Stability

Hull Type

Maximum Load

Maximum Draft (ft/in)

Max Density

Route Description

П

3910

(short tons)

10ft 3in

(lbs/gal) 13.58

R. LBS

Ш

4740

11ft 11in

13.58

R, LBS

Conditions Of Carriage

Only those cargoes named in the vessel's Cargo Authority Attachment, Serial No. C1-1902062, dated 26-Jun-2019 may be carried, and then only in the tanks indicated. When the vessel is carrying cargoes containing greater than 0.5% benzene, the person in charge is responsible for ensuring the provisions of 46 US Code of Federal Regulations Part 197, Subpart C are Applied.

Per 46 CFR 150.130, the person in charge of the vessel is responsible for ensuring the compatibility requirements of 46 CFR 150 are met. Cargoes must be checked for compatibility using the figures, tables, and appendices of 46 CFR 150 in conjunction with the reactive group numbers from the "Compat Group No" column listed in the vessel's Cargo Authority Attachment.

The maximum design density of cargo which may be filled to the tank top is 8.74 lbs/gal. Cargoes with higher densities, up to 13.58 lbs/gal, may be carried as slack loads, but shall not exceed the tank weight limits as listed below.

Note: per 46 CFR 151.10-15(c)(2) the maximum tank weights listed above reflect uniform (within 5%) loading at the deepest draft allowed. When carrying Subchapter "O" cargoes at shallower drafts, the barge should always be loaded uniformly.

VAPOR CONTROL SYSTEM

In accordance with 46 CFR 39, excluding part 39.4000, this vessel's vapor collection system has been inspected to the plans approved by MSC Letter C1-1902062 dated June 26, 2019 and has been found acceptable for the collection of bulk liquid cargo vapors annotated with "Yes" in the CAA's VCS column of the vessels's Cargo Authority Attachment.



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Vessel Name: FMT 3302

The VCS system has been approved with a pressure side 1.5 psig P/V valve with Coast Guard Approval 162.017/167/4. The cargo tank top is suitable for a maximum allowable working pressure (MAWP) of 3 psi When the vessel is carrying cargoes containing greater than 0.5% benzene, the person in charge is responsible for ensuring the provisions of 46 US Code of Federal Regulations Part 197, Subpart C are applied.

In accordance with 46 CFR Part 39.1017 and 39.5000(e) this vessel's VCS has been evaluated and approved for multi-breasted tandem loading with other vessels specifically approved to tandem load with this vessel.

--- Inspection Status ---

Fuel Tanks

Internal Examinations

Tank ID	Previous	Last	Next
AFT	-	21Aug2019	~

Cargo Tanks

_						
	Internal Exa	m		External Exar	n	
Tank Id	Previous	Last	Next	Previous	Last	Next
1 P/S	2	21Aug2019	31Aug2029	¥	₩ I	34
2 P/S	<u> </u>	21Aug2019	31Aug2029		97	229
3 P/S	Ħ	21Aug2019	31Aug2029		©/:	9/
SLOP P/S	*	21Aug2019	31Aug2029	*	(0)	<u>:</u>
			Hydro Test			
Tank Id	Safety Valve	es	Previous	Last	Next	
1 P/S	*		H);	21Aug2019		
2 P/S	5		W2	21Aug2019	(#)	
3 P/S	8		Ψ,	21Aug2019	w.	
SLOP P/S	i n			21Aug2019		

--- Conditional Portable Fire Extinguisher Requirements---

Required Only During Transfer of Cargo or Operation of Barge Machinery

--- Fire Fighting Equipment ---

Fire Extinguishers - Hand portable and semi-portable

Quantity Class Type 2 40-B

END



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: FMT 3302 Official #: 1294603 Shipyard: Arcosa Ashland City

Dated:

Serial # C1-1902062

26-Jun-19

Hull #: 5414

46 CFR 151 Tank Tank Group Information	,	Chara Identificat		tics	Caro		Tanks		Carg Tran		Enviroi	nmental I	Fire	Special Require	ements	Í	
Tink Grp Tanks in Group	Density	Press	Temp	Huil Typ	Seg Tank	Туре	Vent	Gauge	Pipe Class	Cont	Tanks	Handling Space	Protection Provided	General	Materials of Construction	Elec Haz	
A ALL	13 6	Almos	Amb	11	1ii 2ii	Integral Gravity	PV	Closed	H	G-1	NR	NA	Portable		55-1(b), (c), (e), (l), (j), 56-1(a), (b), (c), (d), (e), (f), (g),		No

Notes: 1, Under Environmental Control, Tanks, NR means that the tank group is suitable only for those cargoes which require no environmental control in the cargo tanks.

- 2. Under Environmental Control, Handling Space, NR means that the tank group is suitable only for those cargoes which require no environmental control in the cargo handling space. NA means that the vessel does not have a cargo control space, and this requirement is not applied
- 3. Under Electrical Hazard Class, NA means that the tank group is suitable only for those cargoes which have no electrical hazard class requirement. NR means that the vessel has no electrical equipment located in a hazardous location

List of Authorized Cargoes

Cargo Identificatio					Conditions of Carriage						
Name	Chem Code	Compat Group No	Sub Chapter	Grade	Hull Type	Tank Group	Vapor R App'd (Y or N)	VCS	Special Requirements in 46 CFR 151 General and Mat'ls of	Insp Period	
Authorized Subchapter O Cargoes											
Sodium acetate solution	SAN	34	D/O 3	#		Α	No	N/A			
Acetonitrile	ATN	37	0	С	100	Α	Yes	3	No	G	
Acrylonitrile	ACN	15 ²	0	С	II	Α	Yes	4	50-70(a), 55-1(e)	G	
Adiponitrile	ADN	37	0	Ε	18	Α	Yes	1	No	G	
Alkyl (C7-C9) nitrates	AKN	34 2	0	NA		Α	No	N/A	50 81, 50-86	G	
Aminoethyl ethanolamine	AEE	8	0	Е	. 10	Α	Yes	1	55-1(b)	G	
Ammonium bisulfite solution (70% or less)	ABX	43 2	0	NA	111	А	No	N/A	50-73, 56-1(a), (b), (c)	G	
Ammonium hydroxide (28% or less NH3)	AMH	6	0	NA	331	Α	No	N/A	.56 1(a), (b), (c), (f)_(g)	G	
Anthracene oil (Coal tar fraction)	АНО	33	0	NA	11	Α	No	N/A	No	G	
Benzene	BNZ	32	0	С	111	А	Yes	1	50 60	G	
Benzene or hydrocarbon mixtures (having 10% Benzene or more)	внв	32 2	0	С	311	Α	Yes	1	50 60	10	
Benzene or hydrocarbon mixtures (containing Acetylene and 10% Benzene or more)	ВНА	32 2	0	С	Ш	А	Yes	1	50 60, 56 1(b), (d), (f), (g)	, CO	
Benzene, Toluene, Xylene mixtures (10% Benzene or more)	BTX	32	0	B/C	103	Α	Yes	1	50-60	G	
Butyl acrylate (all isomers)	BAR	14	0	D	111	Α	Yes	2	50 70(a) 50 81(a), (b)	G	
Butyl methacrylate	BMH	14	0	D	111	А	Yes	2	50-70(a) 50-81(a), (b)	G	
Butyraldehyde (all isomers)	BAE	19	0	С	H	Α	Yes	1	.55-1(h)	G	
Camphor oil (light)	CPO	18	0	D	П	Α	No	N/A	No	G	
Carbon tetrachloride	CBT	36	0	NA	111	Α	No	N/A	No	10	
Caustic potash solution	CPS	5 2	0	NA	Ш	А	No	N/A	.50-73, .55 1(j)	Ġ	
Caustic soda solution	CSS	5 2	0	NA	311	A	No	N/A	50 73 S5 1(j)	G	
Chlorobenzene	CRB	36	0	D	111	А	Yes	1	No	G	
Chloroform	CRF	36	0	NA	101	А	Yes	3	No	G	
Coal tar naphtha solvent	NCT	33	0	D	111	Α	Yes	1	50:73	G	
Creosote	CCW	21 2	0	Ε	10	Α	Yes	1	No	G	
Cresols (all isomers)	CRS	21	0	Е	111	Α	Yes	1	No	G	
Cresylate spent caustic	CSC	5	0	NA	III	Α	No	N/A	50 73, 55 1(b)	G	
Cresylic acid tar	CRX	21	0	Е	BH	А	Yes	1	55-1(f)	6	
Crotonaldehyde	CTA	19 2	0	С	11	А	Yes	4	55-1(h)	G	
Crude hydrocarbon feedstock (containing Butyraldehydes and Ethylpropyl acrolein)	CHG	19 ²	0	С	Ш	А	Yes	1	No	G	
Cyclohexanone	CCH	18	0	D	113	A	Yes	1	56 1(a), (b)	G	
Cyclohexanone, Cyclohexanol mixture	CYX	18 2	0	E	008	Α	Yes	1	56-1 (b)	G	
Cyclohexylamine	СНА	7	0	D	m	Α	Yes	It:	56 1(a), (b), (c), (g)	G	

^{***} This document is only valid when attached to, and referenced by a current, valid Certificate of Inspection. ***

Serial #

1-1902062

d: 26-Jun-19



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: FMT 3302 Official #: 1294603

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Shipyard Arcosa Ashland City

Cargo Identification						Conditions of Carriage				
Name	Chem Code	Compat Group No	Sub Chapler	Grade	Hull Type	Tank	App'd (Y or N)	VCS	Special Requirements in 46 CFR 151 General and Mat'ls of Construction	Insp Perio

Cyclopentadiene, Styrene, Benzene mixture	CSB	30	0	D	111	Α	Yes	11	50 60, 56 1(b)	G
iso-Decyl acrylate	IAI	14	0	Е	111	Α	Yes	2	50-70(a), 50 81(a), (b), 55-1(c)	G
Dichlorobenzene (all isomers)	DBX	36	0	Е	(1)	Α	Yes	3	_56-1(a)_{b}	G
1,1-Dichloroelhane	DCH	36	0	С	111	Α	Yes	1	No	G
2,2'-Dichloroethyl ether	DEE	41	0	D	14	Α	Yes	1	55 ((1)	G
Dichloromethane	DCM	36	0	NA	111	Α	Yes	5	No	G
2,4-Dichlorophenoxyacetic acid, diethanolamine salt solution	DDE	43	0	Е	111	Α	No	N/A	56-1(n), (b), (c), (g)	G
2,4-Dichlorophenoxyacetic acid, dimethylamine salt solution	DAD	0 1,2	0	Α	111	Α	No	N/A	56 1(a), (b), (c), (g)	G
2,4-Dichlorophenoxyacetic acid, triisopropanolamine salt solution	DTI	43 2	0	٤	III	Α	No	N/A	.56-1(a), (b), (c), (g)	G
1,1-Dichloropropane	DPB	36	0	С	.111	Α	Yes	3	No	G
1,2-Dichloropropane	DPP	36	0	С	111	Α	Yes	3	010	G
1,3-Dichloropropane	DPC	36	0	C	111	Α	Yes	3	No	G
1,3-Dichloropropene	DPU	15	0	D		Α	Yes	4	No	G
Dichloropropene, Dichloropropane mixtures	DMX	15	0	С	11	Α	Yes	1	No	G
Dielhanolamine	DEA	8	0	Е	(1)	Α	Yes	1	_55-1(c)	G
Diethylamine	DEN	7	0	С	,m	Α	Yes	3	55·1(c)	G
Dielhylenetriamine	DET	72	0	Ε	111	Α	Yes	1	55-1(c)	G
Dijsobutylamine	DBU	7	0	D	HH	Α	Yes	3	55 1(c)	G
Disopropanolamine	DIP	8	0	Е	101	Α	Yes	1	55 1(c)	G
Diisopropylamine	DIA	7	0	C	11	Α	Yes	3	55-1(c)	G
N,N-Dimethylacetamide	DAC	10	0	E	111	Α	Yes	3	56-1(b)	G
Dimethylethanolamine	DMB	8	0	D	Ш	Α	Yes	1	56-1(h), (c)	G
Dimethylformamide	DMF	10	0	D	III.	Α	Yes	1	55-1(e)	G
Di-n-propylamine	DNA	7	0	С	14	Α	Yes	3	.65 1(c)	G
Dodecyldimethylamine, Tetradecyldimethylamine mixture	DOT	7	0	Е	Ш	Α	No	N/A	56 1(b)	G
Dodecyl diphenyl ether disulfonate solution	DOS	43	0	#	H	Α	No	N/A	No	G
EE Glycol Ether Mixture	EEG	40	0	D	111	А	No	N/A	No	G
Ethanolamine	MEA	8	0	E	111	А	Yes	1	55 1(c)	G
Ethyl acrylate	EAC	14	0	С	111	Α	Yes	2	50-70(a), 50-81(a), (b)	G
Ethylamine solutions (72% or less)	EAN	7	0	Α	11	Α	Yes	6	55 1(b)	G
N-Ethylbutylamine	EBA	7	0	D	111	Α	Yes	3	55-1(b)	G
N-Ethylcyclohexylamine	ECC	7	0	D	III	Α	Yes	1	55-1(b)	G
Ethylene cyanohydrin	ETC	20	0	E	101	Α	Yes	1	No	G
Ethylenediamine	EDA	7.2	0	Ð	IH	Α	Yes	1	55 1(c)	G
Ethylene dichloride	EDC	36 2	0	С	113	Α	Yes	1	No	G
Ethylene glycol hexyl ether	EGH	40	0	Ε	111	Α	No	N/A	No	G
Ethylene glycol monoalkyl ethers	EGC	40	0	D/E	111	Α	Yes	1	No	G
Ethylene glycol propyl ether	EGP	40	O	Ε	H1	Α	Yes	1	No	-6
2-Ethylhexyl acrylate	EAI	14	0	Е	113	Α	Yes	2	50 70(a) 50 B1(a) (b)	G
Ethyl melhacrylate	ETM	14	0	D/E	Ш	Α	Yes	2	50-70(a)	G
2-Ethyl-3-propylacrolein	EPA	192	0	E	181	А	Yes	1	No	G
Formaldehyde solution (37% to 50%)	FMS	19 2	0	D/E	100	А	Yes	1	55-1(h)	0
Furfural	FFA	19	0	D	m	Α	Yes	1	55 (th)	G
Glutaraldehyde solutions (50% or less)	GTA	19	0	NA	111	А	No	N/A	No	G
	НМС	7	0	Е	(B)	Α	Yes	4	55 1(c)	0.00

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26-Jun-19



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: FMT 3302 Official #: 1294603

Nitroelhane

1.3-Pentadiene

Perchloroethylene

1- or 2-Nitropropane

1,2,4-Trichlorobenzene

1,1,2-Trichloroethane

Trichloroethylene

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Shipyard: Arcosa Ashland City

Hull #: 5414

_50-B1, _56-1(b)

50-73, 56-1(a), (b), (c)

50 73. 56 1(a). (b)

50-73 55-1(b)

50.73 55-1(b)

50 73, 55 1(b)

55 H(c)

50-70(h)

50 73 56 1(a)

50-73, 56-1(a)

50 70(a) 50 81(a) (b)

50-73

Cargo Identification							1	Condi	tions of Carriage	
Name	Chem Code	Compat Group No	Sub Chapter	Grade	Hull Type	Tank Group	App'd	Recovery VCS Category	Special Requirements in 46 CFR 151 General and Mat'ls of Construction	Insp Period
Hexamethyleneimine	HMI	7	0	С	11	A	Yes	1	56-1(b) (c)	G
Isoprene	IPR	30	0	Α	HH	Α	Yes	7	50-70(a) 50 01(a) (b)	G
Isoprene, Pentadiene mixture	IPN	30	0	В	H	Α	No	N/A	50-70(a)_ 55-1(c)	G
Kraft pulping liquors (free alkali content 3% or more)(including: Black, Green, or White liquor)	KPL	5	0	NA	[[]	Α	No	N/A	50-73, 56-1(a), (c), (g)	G
Mesityl oxide	MSC	18 2	0	D	H	Α	Yes	1	No	G
Methyl acrylate	MAN	1 14	0	С	HI	A	Yes	2	50 70(a) 50 81(a), (b)	G
Methylcyclopentadiene dimer	MCK	30	0	С	111	Α	Yes	1	No	G
Methyl diethanolamine	MDE	8	0	E	111	Α	Yes	- 1	56 1(b)_(c)	G
2-Methyl-5-ethyl pyridine	MEP	9	0	E		Α	Yes	73	55-1(e)	G
Methyl methacrylate	MM	A 14	0	С	Ш	Α	Yes	2	50-70(a), 50 01(a), (b)	G
2-Methylpyridine	MPR	9	0	D	111	А	Yes	3	.55-1(c)	G
alpha-Methylstyrene	MSR	30	0	D	10	Α	Yes	2	50 70(a), 50-81(a), (b)	G
Morpholine	MPL	7 2	0	D	111	Α	Yes	1	55-1(c)	Si

PEB 7 2 0 Ε Polyethylene polyamines Ш Yes Α MPA 55-1(c) iso-Propanolamine 0 Yes Propanolamine (iso-, n-) PAX 8 E Yes 56-1(b), (c) IPP 0 55 1(c) Isopropylamine Pyridine PRD 9 0 Ш Yes 55-1(e) Sodium acetate, Glycol, Water mixture (3% or more Sodium 50 70, 55 I(j) SAP 5 111 No N/A

NTE

NPM

PDE

PER

SAU

SDD

SHQ

SSH

SSI

SSJ

STY

TEC

TEA

TEN

TET

TPB

UAS

42

42

30

36

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No

Yes

Yes

No

No

No

No

Yes

No

No

Yes

No

Yes

Yes

Yes

Yes

Yes

Yes

Yes

N/A

N/A

N/A

N/A

N/A

2

Hydroxide) Sodium aluminate solution (45% or less) Sodium chlorate solution (50% or less)

Sodium hypochlorite solution (20% or less) Sodium sulfide, hydrosulfide solution (H2S 15 ppm or less) Sodium sulfide, hydrosulfide solution (H2S greater than 15 ppm but less than 200 ppm)

Sodium sulfide, hydrosulfide solution (H2S greater than 200 ppm) Styrene monomer 1,1,2,2-Tetrachloroethane Tetraethylene pentamine Tetrahydrofuran

1,2,3-Trichloropropane Triethanolamine Triphenylborane (10% or less), caustic soda solution

Trisodium phosphate solution Urea, Ammonium nitrate solution (containing more than 2% NH3)

TTP 7 Е Ш THE 41 0 111 TCB 36 Ε 111 TCM 36 NA Ш TCL 36 2 NA TCN 36 П

> 0 11 (1) NA 111 5 NA 111 111 6 NA

55-1(b) Yes No

Yes 56 1(a) (b) (c) 50 73 56 I(a) (c)



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Cargo Authority Attachment

Vessel Name: FMT 3302 Official #: 1294603

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Shipyard: Arcosa Ashland City

Cargo Identification	n								tions of Carriage	
Name	Chem Code	Compal Group No	Sub Chapter	Grade	Hull Type	Tank Group	App'd (Y or N)	Recovery VCS Calegory	Special Requirements in 46 CFR 151 General and Mat'ls of Construction	Insp Perio
Vanillin black liquor (free alkali content, 3% or more).	VBL	5	0	NA	111	Α	No	N/A	50-73, 56-1(a), (c), (g)	6
Vinyl acetate	VAM	13	0	C	111	Α	Yes	2	50-70(a), 50-81(a), (b)	G
Vinyl neodecanoate	VND	13	0	E	111	Α	No	N/A		G
Vinyltoluene	VNT	13	0	D	111	A	Yes	2	50-70(a), 50-81, 56-1(a) (b), (c), (G
Subchapter D Cargoes Authorized for Vapor Contr	ol									
Acetone	ACT	18	. D	C		Α	Yes	1		
Acetophenone	ACP	18	D	E		Α	Yes	*		
Alcohol (C12-C16) poly(20+) ethoxylates	APW	20	D	E		Α	Yes	111		
Alcohol (C6-C17) (secondary) poly(3-6) ethoxylates	AEA	20	D	E		A	Yes	1		
Alcohol (C6-C17) (secondary) poly(7-12) ethoxylates	AEB	20	D	E		Α	Yes	1		
Amyl acetale (all isomers)	AEC	34	D	D		Α	Yes	1		
Amyl alcohol (iso-, n-, sec-, primary)	AAI	20	D	D		Α	Yes	1		
Benzyl acetate	BZE	34	D	E		Α	Yes	1		
Benzyl alcohol	BAL	21	D	E		Α	Yes	1		
Brake fluid base mixtures (containing Poly(2-8)alkylene(C2-C3) glycols, Polyalkylene(C2-C10) glycol monoalkyl(C1-C4) ethers, and their borate esters)	BFY	20	D	Е		Α	Yes	į		
Bulyl acetale (all isomers)	BAX	34	D	D		Α	Yes	1		
Isobutyl alcohol	IAL	20 2	2 D	D		Α	Yes	1		
Butyl alcohol (n-)	BAN	20 2	2 D	D		A	Yes	1		
Bulyl alcohol (sec-)	BAS	20 2	2 D	С		Α	Yes	1		
Butyl alcohol (tert-)	BAT	20 2	2 D	С		Α	Yes	1		
Butyl benzyl phthalate	BPH	34	D	Ε		Α	Yes	1		
Bulyl toluene	BUE	32	D	D		Α	Yes	1		
Caprolactam solutions	CLS	22	D	E		Α	Yes	1		
Cycloheplane	CYE	31	D	С		А	Yes	3		
Cyclohexane	CHX	31	D	С		A	Yes	1		
Cyclohexanol	CHN		D	E		Α.	Yes			-
	CYC	34	D	D		A	Yes			
Cyclonexyl acetate	CPD	30	D	D/E		A	Yes	2		11,7
1,3-Cyclopentadiene dimer (molten)	CYP	31	D	B		A	Yes	4		
Cyclopentane								-		
p-Cymene	CMP	32	D	D		A	Yes	- 2		
iso-Decaldehyde	IDA	19	D	E		A	Yes			
n-Decaldehyde	DAL	19	D	E		A	Yes			
Decanoic acid	DCO		D	#		Α	Yes			
Decene	DCE		D	D		Α	Yes			
Decyl alcohol (all isomers)	DAX		2 D	Е		Α	Yes			
n-Decylbenzene, see Alkyl(C9+)benzenes	DBZ	32	D	E		A	Yes	1		-
Diacelone alcohol	DAA	20 2	P D	D		Α	Yes	1		

26-Jun-19



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: FMT 3302 Official #: 1294603

Page 5 of 9

Shipyard: Arcosa Ashland City

Cargo Ident	Cargo Identification								Conditions of Carriage				
Name	Chem Code	Compat Group No	Sub Chapler	Grade	Hull Type	Tank Group	App'd	Recovery VCS Calegory	Special Requirements in 46 CFR 151 General and Mat'ls of Construction	Insp Perico			
Dibutyl phthalate	DPA	34	D	Е		А	Yes	9					
Diethylbenzene	DEB	32	D	D		A	Yes	A					
Diethylene glycol	DEG	40	2 D	Ε		А	Yes	1					
Diisobutylene	DBL	30	D	С		Α	Yes	(1					
Diisobulyl ketone	DIK	18	D	D		Α	Yes	1					
Diisopropylbenzene (all isomers)	DIX	32	D	Ε		А	Yes	1					
Dimethyl phthalate	DTL	34	D	E		Α	Yes	1					
Dioctyl phthalate	DOF	34	D	E		Α	Yes	1					
Dipentene	DPN	30	D	D		Α	Yes	1					
Diphenyl	DIL	32	D	D/E		А	Yes	1					
Diphenyl, Diphenyl ether mixtures	DDC	33	D	E		Α	Yes	1					
Diphenyl ether	DPE	41	D	{E}		А	Yes	4					
Dipropylene glycol	DPC	9 40	D	E		Α	Yes	- 19					
Distillates: Flashed feed stocks	DFF	33	D	Е		Α	Yes	1					
Distillates: Straight run	DSF	33	D	Е		А	Yes	1					
Dodecene (all isomers)	DOZ	2 30	D	D		Α	Yes	:3					
Dodecylbenzene, see Alkyl(C9+)benzenes	DDE		D	Е		Α	Yes	, Á					
2-Elhoxyelhyl acetate	EEA		D	D		A	Yes	1					
Ethoxy triglycol (crude)	ETG		D	E		Α	Yes	1					
Elhyl acetale	ETA	34	D	С		Α	Yes	1					
Ethyl acetoacetate	EAA	34	D	Е		Α	Yes	1					
Ethyl alcohol	EAL		2 D	C-		Α	Yes	. 1					
Ethylbenzene	ETE	32	D	С		Α	Yes	1					
Ethyl butanol	EB1	20	D	D		Α	Yes	î					
Ethyl tert-butyl ether	EBE	41	D	С		А	Yes	1					
Elhyl butyrate	EBF	R 34	D	D		Α	Yes	1					
Ethyl cyclohexane	EC\	7 31	D	D		Α	Yes	3 #					
Ethylene glycol	EGI		2 0	E		Α	Yes	1					
Ethylene glycol butyl ether acetate	EM		D	E		А	Yes	1					
Ethylene glycol diacetate	EG'		D	Е		Α							
Ethylene glycol phenyl ether	EPE		D	E		Α	Ye	5 1					
Ethyl-3-ethoxypropionate	EEF		D	D		А	Yes						
2-Ethylhexanol	EH)		D	E		А							
Elhyl propionate	EPF		D	С		А							
Ethyl loluene	ETE		D	D		А							
Formamide	FAM		D	E		A							
Furfuryl alcohol	FAL			E		A							
	GAI		D	A/	n	A							
Gasoline blending stocks: Alkylates	GAI	. 55	D	171	_			- 1					

26-Jun-19



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: FMT 3302 Official #: 1294603

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Shipyard: Arcosa Ashland City

Cargo Identification Chem Group Code Chem Group Code Chem Group Code Chem Code
Gasolines: Automotive (containing not over 4.23 grams lead per GAT 33 D C A Yes 1 Gasolines: Aviation (containing not over 4.86 grams of lead per gallon) GAV 33 D C A Yes 1 Gasolines: Casinghead (natural) GCS 33 D A/C A Yes 1 Gasolines: Polymer GPL 33 D A/C A Yes 1 Gasolines: Straight run GSR 33 D A/C A Yes 1
Gasolines: Automotive (containing not over 4.23 grams lead per GAT 33 D C A Yes 1 Gasolines: Aviation (containing not over 4.86 grams of lead per gallon) GAV 33 D C A Yes 1 Gasolines: Casinghead (natural) GCS 33 D A/C A Yes 1 Gasolines: Polymer GPL 33 D A/C A Yes 1 Gasolines: Straight run GSR 33 D A/C A Yes 1
Gasolines: Automotive (containing not over 4.23 grams lead per GAT 33 D C A Yes 1 Gasolines: Aviation (containing not over 4.86 grams of lead per gallon) GAV 33 D C A Yes 1 Gasolines: Casinghead (natural) GCS 33 D A/C A Yes 1 Gasolines: Polymer GPL 33 D A/C A Yes 1 Gasolines: Straight run GSR 33 D A/C A Yes 1
Gasolines: Aviation (containing not over 4.86 grams of lead per gallon) GAV 33 D C A Yes 1 Gasolines: Casinghead (natural) GCS 33 D A/C A Yes 1 Gasolines: Polymer GPL 33 D A/C A Yes 1 Gasolines: Straight run GSR 33 D A/C A Yes 1
Gasolines: Casinghead (natural) GCS 33 D A/C A Yes 1 Gasolines: Polymer GPL 33 D A/C A Yes 1 Gasolines: Straight run GSR 33 D A/C A Yes 1
Gasolines: Polymer GPL 33 D A/C A Yes 1 Gasolines: Straight run GSR 33 D A/C A Yes 1
Gasolines: Straight run GSR 33 D A/C A Yes 1
200 00 1 D F
Glycerine GCR 20 ² D E A Yes 1
Heptane (all isomers), see Alkanes (C6-C9) (all isomers) HMX 31 D C A Yes 1
n-Heptanoic acid HEN 4 D E A Yes I
Heptanol (all isomers) HTX 20 D D/E A Yes 1
Heptene (all isomers) HPX 30 D C A Yes 2
Heptyl acetate HPE 34 D E A Yes 1
Hexane (all isomers), see Alkanes (C6-C9) HXS 31 ² D B/C A Yes 1
Hexanoic acid HXO 4 D E A Yes 1
Hexanol HXN 20 D D A Yes 1
Hexene (all isomers) HEX 30 D C A Yes 2
Hexylene glycol HXG 20 D E A Yes 1
Isophorone IPH 18 ² D E A Yes 1
Jet fuel: JP-4 JPF 33 D E A Yes 1
Jet fuel: JP-5 (kerosene, heavy) JPV 33 D D A Yes
Kerosene KRS 33 D D A Yes 1
Melhyl acetate MTT 34 D D A Yes 1
Methyl alcohol MAL 20 ² D C A Yes 1
Methylamyl acetate MAC 34 D D A Yes
Melhylamyl alcohol MAA 20 D D A Yes 1
Methyl amyl ketone MAK 18 D D A Yes 1
Methyl lert-bulyl ether MBE 41 ² D C A Yes 1
Methyl butyl ketone MBK 18 D C A Yes 1
Methyl butyrate MBU 34 D C A Yes 1
Methylcyclohexane MCY 31 D C A Yes
Methyl ketone MEK 18 ² D C A Yes
Methyl heptyl ketone MHK 18 D D A Yes 1
Methyl isobutyl ketone MIK 18 ² D C A Yes 1
Mineral spirits MNS 33 D D A Yes 1
Myrcene MRE 30 D D A Yes 1
Naphtha: Heavy NAG 33 D # A Yes 1
Naphtha: Petroleum PTN 33 D # A Yes
Naphlha: Solvent NSV 33 D D A Yes

Dated: 26-Jun-19



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: FMT 3302 Official #: 1294603

Page 7 of 9

Shipyard: Arcosa Ashland Cily

Cargo Identifica		Conditions of Carriage								
Name	Chem Code	Compat Group No	Sub Chapter	Grade	Hull Type	Tank Group	App'd	Recovery VCS Category	Special Requirements in 46 CFR 151 General and Mat'ls of Construction	Insp Period
Naphtha; Stoddard solvent	NSS	33	D	D		Α	Yes	1		
Naphtha: Varnish makers and painters (75%)	NVM	33	D	С		Α	Yes	1		
Nonane (all isomers), see Alkanes (C6-C9)	NAX	31	D	D		Α	Yes	1	12	
Nonene (all isomers)	NON	30	D	D		Α	Yes	2		
Nonyl alcohol (all isomers)	NNS	20	2 D	E		Α	Yes	Ť		
Nonyl phenol	NNP	21	D	E		Α	Yes	1		
Nonyl phenol poly(4+)ethoxylates	NPE	40	D	Е		Α	Yes	1		
Octane (all isomers), see Alkanes (C6-C9)	OAX	31	D	С		Α	Yes	1		
Octanoic acid (all isomers)	OAY	4	D	E		Α	Yes	- 1		
Octanol (all isomers)	OCX	20	2 D	E		A	Yes	1		
Octene (all isomers)	ОТХ	30	D	С		Α	Yes	2		
Oil, fuel: No. 2	OTW	V 33	D	D/E		Α	Yes	1		
Oil, fuel: No. 2-D	OTD	33	D	D		Α	Yes	1		
Oil, fuel: No. 4	OFR	33	D	D/E		Α	Yes	1		
Oil, fuel: No. 6	osx	. 33	D	Е		Α	Yes	4		
Oil, misc: Crude	OIL	33	D	A/D		Α	Yes	3		
Oil, misc: Diesel	ODS	33	D	D/E		ΑΑ	Yes	. 1		
Oil, misc: Gas, high pour	OGF	33	D	Е		A_	Yes	1		
Oil, misc: Lubricating	OLB	33	D	E		Α	Yes	1		
Oil, misc: Residual	ORL	. 33	D	Е		А	Yes	1		
Oil, misc: Turbine	ОТВ	33	D	Е		Α	Yes	1		
alpha-Olefins (C6-C18) mixtures	OAN	1 30	D	Е		Α	Yes	1		
Olefins (C13+, all isomers)	OFZ	30	D	Е		А	Yes	1		
Pentane (all isomers)	PTY	-31	D	Α		Α	Yes	5		
Pentene (all isomers)	PTX	30	D	Α		Α	Yes	5		
n-Pentyl propionate	PPE	34	D	D		Α	Yes	1		
alpha-Pinene	PIO	30	D	D		А	Yes	1		
beta-Pinene	PIP	30	D	D		Α	Yes	1		
Poly(2-8)alkylene glycol monoalkyl (C1-C6) ether	PAG	40	D	Е		А	Yes	1		
Poly(2-8)alkylene glycol monoalkyl (C1-C6) ether acetate	PAF	34	D	E		Α	Yes	à		
Polybutene	PLB	30	D	Ε		Α	Yes	1		
Polypropylene glycol	PGC	40	D	E		Α	Yes	- 11		
Isopropyl acetate	IAC	34	D	С		А	Yes	1		
n-Propyl acetate	PAT	34	D	С		А	Yes	1		
Isopropyi alcohol	IPA	20	2,3 D	С		А	Yes	(1)		
n-Propyl alcohol	PAL	20	2 D	С		А	Yes	1		
Propylbenzene (all isomers)	PBY	32	D	D		А	Yes	1		
Isopropylcyclohexane	IPX	31	D	D		Α	Yes	1		

Dated: 26-Jun-19



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: FMT 3302 Official #: 1294603

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Shipyard: Arcosa Ashland City

Official #: 1294603		Page 8 or 9						11011#. 5414					
Cargo Identifica	tion					Conditions of Carriage							
Name	Chem Code	Gompat Group No	Sub Chapter	Grade	Hull . Type	Tank Group	App'd	NCS Calegory	Special Requirements in 46 CFR 151 General and Mat'ls of Construction	Insp Period			
Propylene glycol	PPG	20	2 D	E		А	Yes	*					
Propylene glycol methyl ether acetate	PGN	34	D	D		Α	Yes	1					
Propylene telramer	PTT	30	D	D		Α	Yes	1					
Sulfolane	SFL	39	D	Ε		Α	Yes	1					
Tetraethylene glycol	TTG	40	D	E		Α	Yes	1					
Tetrahydronaphthalene	THN	32	D	E		Α	Yes	1					
Toluene	TOL	32	D	С		Α	Yes	1					
Tricresyl phosphate (containing less than 1% ortho isomer)	TCP	34	D	E		Α	Yes	1					
Triethylbenzene	TEB	32	D	Е		Α	Yes	1	10.000				
Triethylene glycol	TEG	40	D	E		Α	Yes	1					
Triethyl phosphate	TPS	34	D	Е		Α	Yes	11					
Trimethylbenzene (all isomers)	TRE	32	D	(D)		Α	Yes	1					
Trixylyl phosphate	TRP	34	D	E		Α	Yes	1					
1-Undecene	UDC	30	D	D/E		Α	Yes	11_					
1-Undecyl alcohol	UND	20	D	E		Α	Yes	1					
Xylenes (ortho-, meta-, para-)	XLX	32	D	D		Α	Yes	1					



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Cargo Authority Attachment

Vessel Name: FMT 3302

Official #: 1294603

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Shipyard: Arcosa Ashlan

Hull #: 5414

Explanation of terms & symbols used in the Table:

Cargo Identification

The propper shipping name as listed in 46 CFR Table 30,25-1, 46 CFR Table 151,05, and 46 CFR Part 153 Table 2

Chem Code

The three letter designation assigned to the cargo in the Chemical Hazards Response Information System (CHRIS) Manual Certain mixtures of cargoes may not have a CHRIS Code assigned

Compatability Group No.

The cargo reactive group number assigned for compatibility determinations in 46 CFR Part 150 Tables I and II. In accordance with 46 CFR 150,130, the Person-in-Charge of the barge is responsible for ensuring that the compatibility requirements of 46 CFR Part 150 are met. Cargoes must be checked for compatibility using the figures, tables, and appendices of 46 CFR 150 in conjunction with the assigned reactive group number.

Because of the very high reactivity or unusual conditions of carriage or potential compatibility problems, this product is not assigned to a specific group in the Compatibility.

Note 2

Chart. For additional compatibility information, contact Commandani (CG-3PSO-3), U.S. Coast Guard, 2100 Second Street, SW, Washington, DC 20593-0001. Telephone

See Appendix I to 46 CFR Part 150 - exceptions to the compatability chart,

Subchapter Subchapter D Subchapter O Note 3

Note 1

The subchapter in Title 46 Code of Federal Regulations under which the cargo has been classified

Those flammable and combustible liquids listed in 46 CFR Table 30.25-1.

Those hazardous cargoes listed in 46 CFR Table 151.05 and 46 CFR Part 153 Table 2.

Those cargoes listed in 46 CFR Part 153 Table 2 are non-regulated cargoes when carried in bulk on non-oceangoing barges

The cargo classification assigned to each flammable or combustible liquid. Grades inside of "{ }" indicate a provisional assignment based upon literature sources which were not verified by manufacturers data. The Person-in-Charge shall verify the cargo grade based on Manufacturers data and ensure that the barge is authorized for carriage of

A, B, C

Note 4

not ventiled by manufacturers data. The Person-in-Charge shall verify the cargo grade based on Manufacturers data and ensure that the barge is authorized for carriad lihat grade of cargo.

Flammable liquid cargoes, as defined in 46 CFR 30-10.22.

Combustible liquid cargoes, as defined in 46 CFR 30-10.15.

The flammability/combustibility grade of these cargoes may vary depending upon the flashpoint and Reid vapor pressure. The Person-in-Charge shall verify the cargo grade based on Manufacturers data and ensure that the barge is authorized for carriage of that grade of cargo.

Those subchapter O cargoes which are not classified as a flammable or combustible liquid No flammability/combustibility grade has been assigned yet, as the necessary flash point/vapor pressure data for such assignments are presently not available

NA

Hull Type

The required barge hull classification for carriage of the specified Subchapter O hazardous material cargo, see 46 CFR 151,10-1.

Designed to carry products which require the maximum preventive measures to preclude the uncontrolled release of the cargo. See 46 CFR 151 10-1(b)(1).

Designed to carry products which require significant preventive measures to predude the uncontrolled release of cargo. See 46 CFR 151 10-1(b)(3).

Designed to carry products of sufficeint hazard to require a moderate degree of control. See 46 CFR 151,10-1(b)(4).

Not applicable to barges certificated under Subchapter D.

Conditions of Carriage

Vapor Recovery Approved (Y or N) The vessel's tank group (as defined in Section 4) which is authorized for carriage of the named cargo.

Yes: The vessel's VCS has been reviewed and approved by the MSC to control vapors of the specified cargo No: The vessel's VCS has been reviewed and is not approved by the MSC to control vapors of the specified cargo

Conditions of Carriage

Tank Group Vapor Recover Approved (Y or N) The vessel's lank group (as defined under the "46 CFR Tank Group Characteristics" listed on page 1) which is authorized for carnage of the named cargo,

Yes: The vessel's VCS has been reviewed and approved by the MSC to control vapors of the specified cargo. No The vessel's VCS has been reviewed and is not approved by the MSC to control vapors of the specified cargo.

VCS Category

Category 1

The specified cargo's provisional classification for vapor control systems.

(No additional VCS requirements above those for benzene, gaseins) and 46 Code of Federal Regulations (CFR) apply to these cargoes. Those specifically dealing with vapor control systems are in 33 CFR 155.750, 33 CFR 156.120, 33 CFR 156.170, 46 CFR 35.35 and 46 Code of Federal Regulations (CFR) apply to these cargoes. Those specifically dealing with vapor control systems are in 33 CFR 155.750, 33 CFR 156.120, 33 CFR 156.170, 46 CFR 35.35 and 46 CFR 39. The cargo tank venting system calculations (46 CFR 39.20-11) and the pressure drop calculations (46 CFR 39.30-1(b)) must use appropriate friction factors, vapor densities and vapor growth rates

Calegory 2

(Polymerizes) Polymerization and residue build-up of these cargoes can adversely affect the vessel by fouling safety components and restricting vapor flow which could lead to cargo tank overpressurization. The vessel's owner must develop a method of ensuring all VCS safety components are functional and polymer build-up is not causing an unsafe condition due to increased pressure in the vapor control piping and cargo tanks. The method shall be acceptable to the local Officer in Charge, Marine Inspection, This is in addition to the requirements of Category 1. Please note that a material not normally considered a monomer can be a problem in detonation arrestor

Calegory 3

(Highly toxic) VCSs for these toxic cargoes cannot use a spill valve or rupture disk as the primary means to meet the overfill protection requirement of 46 CFR 39,20-9. This requirement is in addition to the requirements of Category 1.

Category 4

(Polymenzes and highly toxic) Must comply with requirements of Categories 1, 2 and 3

Category 5

(High vapor pressure) VCS pressure drop calculations for cargoes with a vapor pressure greater than 14.7 psia at 115 F must take into account increased vapor-air mixture densities and vapor growth rates as compared to Category 1cargoes. Consult the Manne Safety Center's VCS Guidelines for further information. This requirement is in addition to the requirements of Category 1.

Category 6 Category 7

(High vapor pressure and highly toxic) Must comply with requirements of Categories 1, 3 and 5 (High vapor pressure and polymerizes) Must comply with requirements of Categories 1, 2 and 5

The cargo has not been evaluated/classified for use in vapor control systems.



UNITED STATES OF AMERICA U.S. DEPARTMENT OF HOMELAND SECURITY UNITED STATES COAST GUARD

TEMPORARY CERTIFICATE OF INSPECTION

An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number.

The Coast Guard estimates that the average burden for this raped is 5 mins. You may submit any comments concerning the accuracy of his burden estimate or any suggestion reducing the burden to: Commandant (G-MOC). U.S. Coast Guard, Washington, DC 20593-0001 or Office of Management and Budget, Paperwork Reduction Project (1825-0057), Washington, DC 20503.

This Temporary Certificate of Inspection is Issued under the provisions of Title 46 United States Code, Section 399, in lieu of the regular certificate of inspection, and shall be in force only until the receipt on board said vessel of the original certificate of inspection, this certificate in no case to be valid after one year from the date of inspection.

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Chief Mate	Class F	ilot	Ordinary	nsmen	1st Asst.	Engineer .	Oílers					
2nd Mate Radio Officer Deckhands 2nd Asst. Engineer												
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U.S. DEPT OF HOMELAND SECURITY USCG OG 854 (Rev. 06-04) Original PREVIOUS ENTRONS AND GROUP TE