

Classification of Unitor Marine Chemicals

Product	Supply label	Personal hazard	Hazardous ingredient	Transport label	Transport class	UN number	Flashpoint °C	Advice on hazards to users	Advice on storage and personal protection
ACC Plus	Xn	Harmful	Naphtha (petroleum) + Alcoholethoxylate	None	None	N/A	>62	<p>Note that when chemicals are not classed for transport, this does not mean that they are not absolutely harmless to the users. For this reason, some carry a harmful or irritant sign.</p> <p>Chemicals that do not carry any warning symbols should also be handled with care.</p> <p>Copper compounds: Irritating to the skin and toxic after ingestion.</p> <p>Nitrites: Produce toxic gases when in contact with acids. Toxic after ingestion.</p> <p>Hydrocarbons: High concentrations of vapours irritate the lungs. Skin contact causes irritation.</p> <p>Aliphatic amines: Irritants of skin and lungs.</p> <p>Chlorinated hydrocarbons: Irritating to skin and lungs. Under fire conditions, poisonous gases may be formed.</p> <p>Sulphurdioxide: Strongly irritating vapours. Toxic after ingestion.</p> <p>Strong acids: Causes (severe) chemical burns.</p> <p>Strong alkalis: Causes (severe) chemical burns.</p> <p>Hydrazine hydrate: Highly toxic. Fumes are extremely irritant to skin and respiratory tract</p> <p>Corrosives: May cause irritation or chemical burns.</p>	<p>When working with chemicals: Always: regardless of whether the chemical is classified or not. Wear: Safety goggles, gloves and protective clothing.</p> <p>When not in use: Store chemicals in hermetically closed containers in a cool and very well ventilated place.</p> <p>Segregate chemicals by: Their hazardous nature, toxic with toxics, flammables together, etc.</p> <p>Dieselguard NB & Rocor NB Liquid: Store away from acids & flammables.</p>
Air Cooler Cleane	Xn+N	Harmful	Tetrachloroethylene	Toxic + Mar Pol	6.1 + Mar Pol	1897	>80		
Alkalinity Control	C	Corrosive	Sodium hydroxide	Corrosive	8	1824	None		
Alkleen Liquid	C	Corrosive	Potassiumhydroxide	Corrosive	8	1814	None		
Alkleen Safety Liquid	C	Corrosive	Disodium metasilicate	None	None	N/A	None		
Aquabreak PX	Xi	Irritant	Disodiummetasilicate + Alcoholethoxylate	None	None	N/A	None		
Aquatuff	C	Corrosive	Potassiumhydroxide	Corrosive	8	1719	None		
Aquatuff High Foam	C	Corrosive	Potassiumhydroxide	Corrosive	8	1719	None		
Autotreat	C	Corrosive	Potassiumhydroxide	Corrosive	8	1814	None		
Bilge Water Flocculant	Xi	Irritant	Aluminium Chloride, Solution	Corrosive	8	3264	None		
Biocontrol Mar-71	Xn+N	Harmful	Alkyl (C3-C8) benzenes	Misc. + Mar Pol	9 + Mar Pol	3082	>62		
Bioguard	Xn	Harmful	Alkyldiamine diacetate	None	None	N/A	None		
Boiler Coagulant	None	None	None	None	None	N/A	None		
Burnaid	T+N	Toxic	Alkyl (C3-C8) benzenes + Tert.alk.amines	Misc. + Mar Pol	9 + Mar Pol	3082	>62		
Carbon Remover	T+N	Toxic	Cresylic acid + 1,2-Dichlorobenzene	Toxic + Mar Pol	6.1 + Mar Pol	2810	>62		
Carbonclean LT	Xi	Irritant	Alkylglucoside + Alcoholethoxylates	None	None	N/A	None		
Cat Sulphite L	T	Toxic	Sodium bisulfite+ Cobalt sulphate	Corrosive	8	2693	None		
Cleanbreak	Xn	Harmful	White spirit (de-aromatized)	None	None	N/A	>62		
Coldwash HD	Xn+N	Harmful	Alkyl (C3-C8) benzenes	Misc. + Mar Pol	9 + Mar Pol	3082	>62		
Combitreat	Xi	Irritant	Sodium carbonate	None	None	N/A	None		
Commissioning Cleaner	Xi	Irritant	Trisodiumsalt	None	None	N/A	None		
Condensate Control	Xi	Irritant	2-diethylaminoethanol/2-aminoethanol	None	None	N/A	None		
Defoamer Concentrate	None	None	None	None	None	N/A	None		
Descalex	Xi	Irritant	Sulfamic acid	Corrosive	8	2967	None		
Descaling Liquid	C	Corrosive	Hydrochloric acid	Corrosive	8	1789	None		
Dieselguard NB	O+T+N	Oxidizer/Toxic	Sodium nitrite	Oxidizer + Toxic	5.1 + 6.1	1500	None		
Dieselite	Xn+N	Harmful	Alkyl (C3-C8) benzenes	Misc. + Mar Pol	9 + Mar Pol	3082	>62		
Disclean	C	Corrosive	Phosphoric acid	Corrosive	8	1805	None		
Dual Purpose Plus	Xn	Harmful	Naphtha (petroleum), dieselfuel	None	None	N/A	>62		
Electrosolv-E	Xn	Harmful	Naphtha (petroleum), hydrotreated heavy	None	None	N/A	>62		
Enviroclean	Xi	Irritant	Orange terpene + Alcoholethoxylate	None	None	N/A	None		
Fore & Aft	Xi	Irritant	Disodium metasilicate	None	None	N/A	None		
Fuelcare	T+N	Toxic	Tert.alk.amines + Alkyl (C3-C8) benzenes	Misc. + Mar Pol	9 + Mar Pol	3082	>62		
Gamabreak	Xn+N	Harmful	Alkyl (C3-C8) benzenes	Misc. + Mar Pol	9 + Mar Pol	3082	>62		
Gamazyme 700 FN	None	None	None	None	None	N/A	None		
Gamazyme BTC	None	None	None	None	None	N/A	None		
Gamazyme BOE	None	None	None	None	None	N/A	None		
Gamazyme DPC	None	None	None	None	None	N/A	None		
Gamazyme MSC	None	None	None	None	None	N/A	None		
Gamazyme Toilet Descaler	Xi	Irritant	Citric acid + sulphamic acid	None	None	N/A	None		
Natural Hand Cleaner	None	None	None	None	None	N/A	None		
Hardness Control	None	None	None	None	None	N/A	None		
HP Wash	Xi	Irritant	Disodium metasilicate + Potassium hydroxide	None	None	N/A	None		
Liquitreat	C	Corrosive	Potassium hydroxide	Corrosive	8	1814	None		
Metal Brite	C	Corrosive	Phosphoric acid	Corrosive	8	1805	None		
Metal Brite HD	C	Corrosive	Phosphoric acid	Corrosive	8	1805	None		
Oxygen Control	T+N	Toxic	Hydrazine hydrate	Toxic	6.1	3293	None		
Oxygen Scavenger Plus	Xn	Harmful	Diethylhydroxylamine + Hydroquinone	None	None	3082	None		
Penetron Plus	Xn	Harmful	Naphtha (petroleum), hydrotreated heavy	Misc. + Mar Pol	None	N/A	>62		
Potable Water Stabilizer	None	None	None	None	None	N/A	None		
Reefer Cleaner	Xi	Irritant	Disodium metasilicate	None	None	N/A	None		
Rocor NB Liquid	T	Toxic	Sodium nitrite	None	None	N/A	None		
Seacare Ecosperse	Xn	Harmful	Kerosene	None	None	N/A	>70		
Seacare OSD	Xn	Harmful	Kerosene	None	None	N/A	>70		
Seaclean	Xn	Harmful	Naphtha (petroleum)	None	None	N/A	>62		
Seaclean Plus	Xn	Harmful	Naphtha (petroleum), hydrotreated heavy	None	None	N/A	>62		
Slipcoat	None	None	None	None	None	N/A	None		
Slipcoat WR	None	None	None	None	None	N/A	None		
Soot Remover	Xn	Harmful	Copper hydroxide carbonate	Toxic	6.1	3288	None		
Soot Remover Liq.	Xi	Irritant	Corrosive inorganic nitrates	Corrosive	8	1760	None		
Uniwash	Xi	Irritant	Alkylether sulphate + diethanolamide	None	None	N/A	None		
Unipol	Xi	Irritant	Alkylethersulphate + Dodecylbenzenesulphonate +Alcoholethoxylate	None	None	N/A	None		
Valvecare	Xn+N	Harmful	Alkyl (C3-C8) benzenes	Misc. + Mar Pol	9 + Mar Pol	3082	>62		
Vaptreat	None	None	None	None	None	N/A	None		

Please also refer to the product label and / or Material Safety Data Sheet for more details.
Please note that the above is subject to continuous changing international rules and regulations.

24 h emergency international telephone numbers: +44 18 65 40 73 33 / +1703 527 3887.