

**STEARNS PACKAGING CORPORATION**4200 Sycamore Avenue (53714), PO Box 3216, Madison, Wisconsin 53704
(800) 655-5008 • www.stearnspkg.com**PRODUCT NAME:****Emerald Green Liquid Dish Detergent****INGREDIENT****CAS #****FUNCTION****DESIGNATED LISTS**

INGREDIENT	CAS #	FUNCTION	DESIGNATED LISTS
Water	7732-18-5	solvent	
DDBSA	68584-22-5	surfactant	
Sodium hydroxide	1310-73-2	pH adjuster	20
Sodium Alkyl Ether Sulfate	68585-34-2	surfactant	
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,N-coco acyl derivs., inner salts	61789-40-0	surfactant	
Ethanol	64-17-5	solvent	1, 9
Fatty acids, C12-18, Me esters, sulfonated, sodium salts	149458-07-1	surfactant	
Sodium Chloride	7647-14-5	viscosity adjuster	
Sulfuric acid	7664-93-9	pH adjuster	15, 20
Glycerol	56-81-5	surfactant	
Alkyl Benzene-Linear (C10-13)	129813-58-7	surfactant	
1,2,3-Propanetricarboxylic acid, 2-hydroxy-, sodium salt	994-36-5	surfactant	
Sodium sulfate	7757-82-6	builder	
Hexahydro-1,3,5-tris (2-hydroxyethyl)-s-triazine	4719-04-4	preservative	
Tetrasodium ethylenediamine tetraacetate	64-02-8	chelant	
Sodium hydroxide	1310-73-2	pH adjuster	
Acetic acid. Hydroxy-, monosodium salt	2836-32-0	surfactant	
Fatty Acids, C12-18, Me Esters	68937-84-8	surfactant	
Citric acid	77-92-9	pH adjuster	
Sodium hydroxyacetate	2836-32-0	chelant	
Lavandin oil	93455-96-0	fragrance	
Chlorous acid, sodium salt	7758-19-2	surfactant	
mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	55965-84-9	preservative	
Musk ketone	81-14-1	fragrance	
Solvent Green 7	6358-69-6	colorant	
Trisodium nitrilotriacetate	5064-31-3	chelant	
Ylang ylang oil II	83863-30-3	fragrance	
FD&C Blue #1	3844-45-9	colorant	
1,4-Dioxane	123-91-1	nonfunctional constituent	1, 5, 9, 15, 16, 18, 20
Dichloroacetic acid	79-43-6	nonfunctional constituent	1, 5, 9

DESIGNATED LISTS:

- [1 CA Prop 65](#)
- [5 IRIS Carcinogens](#)
- [9 IARC Carcinogens](#)
- [15 US NTP Carcinogens](#)
- [16 CA NLS](#)
- [18 CA TACs](#)
- [20 CA Non-Cancer Hazards](#)

SAFETY DATA SHEET:<https://stearnspkg.com/images/sds/bulk/EMERALD-DISHWASHING-LIQUID-VV-DL20-SDS.pdf>