DATA REQUIREMENT LISTING FOR THE OWNER SUBMISSION METHOD OF SUPPORT

1. PRODUCT NAME: OLIN 3004	2. EPA REG.NO/FILE SYMBOL 33576-7	3. FORMULATOR'S EXEMPTION SELECTED YES ____ NO X	4. PAGE 1 of 3
5. APPLICANT'S NAME AND ADDRESS Olin Corporation 275 So. Winchester Avenue, Box 30-275 New Haven, CT 06511	6. APPLICATION FOR REGISTRATION DATED 8 / 5 / 83 Mo. Day Yr.	7. NAME OF ACTIVE INGREDIENT(S): Sodium Chlorite	

8. DATA REQUIREMENTS		9. SOURCE OF DATA SATISFYING REQUIREMENT						10. MRID NUMBER, EPA ACCESSION NUMBER OR OTHER EPA IDENTIFYING NUMBER
8a. Regulation Part 158/ Guideline Number	8b. Name of Test	9a. Submitted by Applicant	9b. Date Submitted	9c. Submitted by another person/firm (name)	9d. Permission Letter Enclosed	9e. Public Literature	9f. N.A. or Waiver or other (Explain)	
§158.20	PRODUCT CHEMISTRY							
61-1	Identity of ingredients	Yes	8/3/83					250960
61-2	Statement of composition	"	"					250960
61-3	Discussion of formation of ingredients	"	"					250960
62-1	Preliminary analysis	"	"					250960
62-2	Certification of limits	"	"					250960
62-3	Analytical methods for enforcement limits	"	"					250960
63-2	Color	"	"					250961
63-3	Physical state **	"	"					250961
63-4	Odor	"	"					250961
63-5	Melting point	"	"					250961
63-6	Boiling point	"	"					250961
63-7	Density, bulk-density, or specific gravity	"	"					250961

DATA REQUIREMENTS [illegible] TING FOR THE OWNER SUBMISSION [illegible] OF SUPPORT

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5. APPLICANT'S NAME AND ADDRESS. Olin Corporation, 275 So. Winchester Avenue, PO Box 30-275, New Haven, CT 06511	6. APPLICATION FOR REGISTRATION DATED 8 / 5 / 83 (Mo. Day Yr.)	7. NAME OF ACTIVE INGREDIENT(S): Sodium Chlorite	

8. DATA REQUIREMENTS		9. SOURCE OF DATA SATISFYING REQUIREMENT						10. MRID NUMBER, EPA ACCESSION NUMBER OR OTHER EPA IDENTIFYING NUMBER
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§158.20	PRODUCT CHEMISTRY (Continued							
63-8	Solubility	Yes	8/3/83					250961
63-9	Vapor pressure	"	"					250961
63-10	Dissociation constant	"	"					250961
63-11	Octanol/water partition coefficient						NA Polar-Inorganic	
63-12	pH	"	"					250961
63-13	Stability	"	"					250961
63-14	Oxidizing/reducing reaction	"	"					250961
63-15	Flammability	"	"					250961
63-16	Explodability	"	"					250961
63-17	Storage stability	"	"					250961
63-18	Viscosity	"	"					250961
63-19	Miscibility	"	"					250961

DATA REQUIREMENTS LISTING FOR THE OWNER SUBMISSION PERIOD OF SUPPORT

1. PRODUCT NAME: OLIN 3004	2. EPA REG.NO/FILE SYMBOL 33576-7	3. FORMULATOR'S EXEMPTION SELECTED YES ____ NO X	4. PAGE ___ of ___
5. APPLICANT'S NAME AND ADDRESS Olin Corporation 275 So. Winchester Avenue P.O. Box 30-275 New Haven, CT 06511	6. APPLICATION FOR REGISTRATION DATED 8 / 5 / 83 Mo. Day Yr.	7. NAME OF ACTIVE INGREDIENT(S): Sodium Chlorite	

3. DATA REQUIREMENTS		9. SOURCE OF DATA SATISFYING REQUIREMENT						10.
8a. Regulation Part 158/ Guideline Number	8b. Name of Test	9a. Submitted by Applicant	9b. Date Submitted	9c. Submitted by another person/firm (name)	9d. Permission Letter Enclosed	9e. Public Literature	9f. N.A. or Waiver or other (Explain)	MRID NUMBER, EPA ACCESSION NUMBER OR OTHER EPA IDENTIFYING NUMBER
§158.20	PRODUCT CHEMISTRY (continued							
63-20	Corrosion characteristics	Yes	8/3/83					250961
63-21	Dielectric breakdown voltage						NA Not End Product	
§158.135	TOXICOLOGY							
81-1	Acute oral LD-50, rat	Yes	8/3/83					250962
81-2	Acute dermal LD-50	"	"					250962
81-3	Acute inhalation LC-50, rat		"	Betz	In File X			250962
81-4	Primary eye irritation, rabbit	Yes	"					250962
81-5	Primary dearmal irritation		"					250962
81-6	Dermal sensitization						NA No Frequent Exposure Expected.	

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158.145	Avian Oral	X	8/3/83					250963
	Avian Dietary	X	"					250963
	Freshwater Fish	X	"					250963
	Freshwater Invertebrate	X	"					250963