

STANDARDS NEW ACTIVITY REPORT FORM (SNARF)

Date Pre	epared: January 24, 2019	Revised (if Applicable):
SNARF	for: Line Item Revision to SEMI C3.32-0614,	Specification for Chlorine (Cl2), 99.996% Quality
Origina	ting Global Technical Committee: Gases	
Originat	ting TC Chapter: North America	
Task Fo	prce (TF) in which work is to be carried out:	Gases Specification Task Force
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Refer to Procedure Manual § 2.2.4 for more information on properly filling out the SNARF.

1. Rationale:

a: Describe the need or problem addressed by this activity.

(Indicate the customer, what benefits they will receive, and if possible, quantify the impact on the return on investment [ROI] if the Document is implemented.)

SEMI C3.32 is due for Five-Year Review. A Line Item Revision is needed to address trademarks and required sections as stated in the *Regulations* and *Procedure Manual*.

b: Estimate effect on industry. Check one of the following:

□ 1: Major effect on entire industry or on multiple important industry sectors

- identify the relevant sectors:
- □ 2: Major effect on an industry sector

- identify the relevant sector:

- \Box 3: Major effect on a few companies
- identify the relevant companies:
- X 4: Slight effect or effect not determinable

c: Estimate technical difficulty of the activity. Check one of the following:

X I: No Difficulty – Proven concepts and techniques exist or quick agreement is anticipated

- □ II: Some Difficulty Disagreements on known requirements exist, but developing consensus is possible
- □ III: Difficult Limited expertise and resources exist and/or achieving consensus is difficult
- □ IV: Extremely Difficult Expertise and resources are scarce and/or achieving consensus is very difficult



2. Scope:

a: Describe the technical areas to be covered or addressed by this Document development activity.

(For Subordinate Standards, list common concepts or criteria that the Subordinate Standard inherits from the Primary Standard, as well as differences from the Primary Standard.)

Line Item 1: Change "Specifications" section to "Requirements" and include required content per PM.

Line Item 2: Address trademark(s) per Regulations Section 16.4.4.

b: Expected result of activity

New Standard or Safety Guideline (including replacement of an existing Standard or Safety	□ Line-item revision to two or more existing Standards or Safety Guidelines
Guideline)	□ Reapproval of a Standard or Safety Guideline
□ New Subordinate Standard to an existing Standard to a new Primary Standard to be developed concurrent	□ Removal of a Standard or Safety Guideline
with this new Subordinate Standard	□ Withdrawal of a Standard or Safety Guideline
□ New Preliminary Standard	□ Reinstatement of a Standard or Safety Guideline
\Box Major revision to an existing Standard or Safety	Publication of an existing Standard or Safety
Guideline	Guideline as an American National Standard
${\sf X}$ Line-item revision to an existing Standard or Safety	□ New Auxiliary Information
Guideline	Modification of existing Auxiliary Information

For a new Subordinate Standard, identify the Primary Standard here:

For revision of existing Standard(s) or Safety Guideline(s), identify the Standard(s) or Safety Guideline(s) that are to be revised here: <u>C3.32</u>, and identify which parts of the Standard(s) or Safety Guideline(s) that are to be revised. (Check all that apply.)

□ Modification of an existing part of Standard(s) or Safety Guideline(s) including Appendices, Complementary Files, and Supplementary Materials

□ Addition of one or more Appendices or Complementary Files to an existing Standard or Safety Guideline

□ Addition of one or more Related Information sections or Various Materials to an existing Standard or Safety Guideline

□ Revision or addition of one or more Subordinate Standards to an existing Primary Standard



For Standards, identify the Standard Subtype be	
Classification	□ Guide
	X Specification
Test Method	Terminology
Miscellaneous (describe:)	
3. Projected Timetable for Completion:	
a: General Milestones	
a. Activity Start: February 1, 2019	b. 1 st Draft by: February 5, 2019
c. (Optional) Informational Ballot by:	d. Letter Ballot by: February 15, 2019
e: TC Chapter Approval By: April 2, 2019	
4. Liaisons with other Global Technical Commit	tees/TC Chapters/Subcommittees/TFs:
Regions/Locales that should be kept informed regard (Refer to SEMI Standards organization charts and global Global Liquid Chemicals	
b: Intercommittee Ballots (check one): X will be issued – identify the recipient global techn	ical committee(s): Clobal Liquid Chemicals
□ will not be issued	
5. Safety Considerations:	
technically sound and complete - Refer to § 15.1 of the Regula	nformation is removed from the Document, the Document is NOT <i>tions</i> for special procedures to be followed. ated information is removed from the Document, the Document is st

6. Intellectual Property Considerations:

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a: For a new Standard or Safety Guideline and for any part to be modified or added in a Revision of published Standards and Safety Guidelines (Check one):

 $\hfill\square$ the use of patented technology is NOT required.

- □ patented technology is intended to be included in the proposed Standard(s) or Safety Guideline(s).
- (If the second box is checked, check one):
 - □ Letter of Intent received
 - □ Letter of Intent not received



- b: For Revision, Reapproval, Reinstatement, or Withdrawal of existing Standard(s) and Safety Guideline(s) (Check one):
 - X there is no known material patented technology necessary to use or implement the Standard(s) and Safety Guideline(s)
 - □ there is previously known material patented technology necessary to use or implement the Standard(s) and Safety Guideline(s)
- c: The body of the Document and any Appendices, Complementary Files, Related Information sections, or Various Materials that may or may not be a part of the Document by reference (Check one):

□ will include reproduced copyrighted material

X will NOT include reproduced copyrighted material

NOTE FOR <u>'the use of patented technology or a copyrighted item(s) is NOT required</u>': If in the course of developing the Document, it is determined that patented technology or copyrighted item(s) must be used to comply with the Document, the provisions of *Regulations* § 16 must be followed.

NOTE FOR 'will include reproduced copyrighted material': A copyright release letter must be obtained from the copyright owner.

7. Comments, Special Circumstances:

8. TC Member Review (Check one):

□ took place between (*put dates here:* <u>MM/DD/YYYY</u> and <u>MM/DD/YYYY</u>) before approval at the TC Chapter Meeting, or

□ took place between (*put dates here: MM/DD/YYYY* and MM/DD/YYYY) before approval by the GCS, or

X is not required for this SNARF.

NOTE FOR 'TC Member Review': A TC Member Review is required by the *Regulations* for a period of at least two weeks before approval of a new, or a major revision of an existing, Standard or Safety Guideline. (See *Regulations* ¶ 8.2.1)

9. Approval Dates:

TC Chapter or GCS: Recorded in TC Chapter Minutes:

If you do not have email capability, you may fax this form to the nearest SEMI office:

SEMI HQ: 1.408.428.9600 China: 86.21.6027.8511 Europe: 49.30.8187.8879 Japan: 81.3.3222.5757 Korea: 82.2.551.3406 Taiwan: 886.3.560.1555