

## STANDARDS NEW ACTIVITY REPORT FORM (SNARF)

Date Pr	epare	ea: January 24,	2019		Revisea (ii	Applicable):	
SNARF	for:	Line Item Revis 99.97% Quality	ion to SEMI C3.37-	-0614, Spe	ecification fo	or Hexafluoroet	thane (C2F6),
Origina	ting	Global Technica	al Committee: Ga	ases			
Origina	ting	TC Chapter: No	rth America				
Task Fo	orce (	TF) in which wo	ork is to be carried	d out: Ga	ases Specifi	cation Task Fo	orce
_							
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Phone:	510-	-440-1139 x 5100	)		Fax:		
Refer to	Proce	edure Manual & :	2.2.4 for more infor	mation on	properly fill	ing out the SN	ARF
(Indicate the Document SEMI C	the the cust is imposed 3.37	omer, what benefits lemented.) is due for Five-		possible, qua	evision is n	eeded to addr	n investment [ROI] if the ress trademarks and
□ 1: Majo - <mark>identify</mark> □ 2: Majo	or efforthe reference	_	Check one of the folestry or on multiple i	_	industry sec	:tors	
☐ 3: Maj	or eff	ect on a few com	panies				
-		elevant companie					
X 4: Slig	jht eff	ect or effect not o	determinable				
X I: No [ □ II: Son □ III: Diff	Difficune Dif	ilty – Proven con ficulty – Disagree – Limited experti	of the activity. Chec cepts and technique ements on known re se and resources ex ertise and resources	es exist or equirement xist and/or	quick agree ts exist, but achieving c	ment is anticipa developing con onsensus is dif	nsensus is possible fficult

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## 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	$\hfill \square$ Line-item revision to two or more existing Standards			
replacement of an existing Standard or Safety	or Safety Guidelines			
Guideline)	☐ Reapproval of a Standard or Safety Guideline			
☐ New Subordinate Standard to an existing Standard or to a new Primary Standard to be developed concurrently	☐ Removal of a Standard or Safety Guideline			
with this new Subordinate Standard	$\square$ Withdrawal of a Standard or Safety Guideline			
□ New Preliminary Standard	$\square$ Reinstatement of a Standard or Safety Guideline			
☐ Major revision to an existing Standard or Safety Guideline	☐ Publication of an existing Standard or Safety Guideline as an American National Standard			
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), be revised here: C3.37, and identify which part	identify the Standard(s) or Safety Guideline(s) that are to rts 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 Standard(s)	afety Guideline(s) including Appendices,			
$\hfill \Box$ Addition of one or more Appendices or Complemen	ntary Files to an existing Standard or Safety Guideline			
$\hfill \square$ Addition of one or more Related Information section Guideline	ns or Various Materials to an existing Standard or Safety			
$\hfill\Box$ Revision or addition of one or more Subordinate St	andards to an existing Primary Standard			

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For Standards, identify the Standard Subtype below	N:
☐ Classification	☐ Guide
□ Practice	X Specification
☐ Test Method	☐ Terminology
☐ Miscellaneous (describe:)	
3. Projected Timetable for Completion:	
a: General Milestones	
a. Activity Start: February 1, 2019	b. 1st 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 Committee	s/TC Chapters/Subcommittees/TFs:
a: List Global Technical Committees, TC Chapters, Subc Regions/Locales that should be kept informed regarding (Refer to SEMI Standards organization charts and global tec Global Liquid Chemicals	the progress of this activity.
b: Intercommittee Ballots (check one):	
X will be issued – identify the recipient global technical	committee(s): Global Liquid Chemicals
	Clobal Elquid Chefficule
☐ will not be issued	
5. Safety Considerations:	
o. outory considerations.	
The resulting Document is expected (Check one):  ☐ to be a Safety Guideline	
X NOT to be a Safety Guideline	
<b>NOTE FOR</b> 'to be a Safety Guideline': When all safety-related informatechnically sound and complete – Refer to § 15.1 of the <i>Regulations</i> <b>NOTE FOR</b> 'NOT to be a Safety Guideline': When all safety-related technically sound and complete.	s for special procedures to be followed.
6. Intellectual Property Considerations:	
a: For a new Standard or Safety Guideline and for any pa Standards and Safety Guidelines (Check one):	ort to be modified or added in a Revision of published
$\hfill\Box$ the use of patented technology is NOT required.	
<ul> <li>□ patented technology is intended to be included in the light three second box is checked, check one):</li> <li>□ Letter of Intent received</li> <li>□ Letter of Intent not received</li> </ul>	ne proposed Standard(s) or Safety Guideline(s).

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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
<b>NOTE FOR</b> 'the use of patented technology or a copyrighted item(s) is NOT required': 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 <i>Regulations</i> § 16 must be followed.
NOTE FOR 'will include reproduced copyrighted material': A copyright release letter must be obtained from the copyright owner.
8. TC Member Review (Check one):
□ took place between ( <i>put dates here:</i> MM/DD/YYYY and MM/DD/YYYY ) before approval at the TC Chapter Meeting, or
□ took place between ( <i>put dates here:</i> MM/DD/YYYY and MM/DD/YYYY ) before approval by the GCS, or
X is not required for this SNARF.
<b>NOTE FOR</b> 'TC Member Review': A TC Member Review is required by the <i>Regulations</i> 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 <i>Regulations</i> ¶ 8.2.1)
9. Approval Dates:
TC Chapter or GCS:
Recorded in TC Chapter Minutes:
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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