

**Demonstrate Contamination Control Implementation on the Workplace**

Skill Number CO-OP15GN101

Full Name: Reyaldin Wobya, M

No ID: \_\_\_\_\_

Validation Date: 04 February 2026

School: \_\_\_\_\_

**PERFORMANCE TASK:**

Whilst working in a workshop environment the student is requested to perform the following tasks:

- Maintain a clean workplace.
- Maintain an orderly workplace (including storage of parts, tools, literature, and consumables) whilst following standard Contamination Control procedures.

Safety and contamination control must be applied in this process. All literatures will be available.

Prerequisite	Yes	No	Hints
The student must complete the Contamination Control knowledge assessment.	✓		

Tasks	Completed			Observation / Hints
	Yes	No	N/A	
Preparation				
Prepare related literature	✓			
Prepare required equipment	✓			
Prepare related tools	✓			
Prepare Safety & Contamination Control equipment	✓			

Tasks	Completed			Observation / Hints
	Yes	No	N/A	
Perform etiquette/manner when starting the job	✓			
Meet the customer / assessor	✓			
Perform etiquette/manner when opening the interaction.	✓			
Explain the purpose of Student's activity.	✓			
Ask permission to perform the job.	✓			

Tasks	Completed			Observation / Hints
	Yes	No	N/A	
Perform Contamination Control Implementation on the Workplace				
1. Environmental Practices & Housekeeping	✓			
2. Plug the hole to all opened components or holes such as lines and hoses	✓			

Documentation:  
 Take picture if needed

Tasks	Completed			Observation / Hints
	Yes	No	N/A	
Perform close the job by ensuring all systems or conditions is in the standard condition				
Ensure all systems or conditions are in standard condition.	✓			

Tasks	Completed			Observation / Hints
	Yes	No	N/A	
Reporting				
All relevant documentation completed correctly and approved by customer (if required).	✓			



Tasks	Completed		Observation / Hints
	Yes	No	
Safety			
Using APD related to the job	✓		
Follows relevant workplace safety guidelines (tag out, safety equipment)	✓		
State and follow safety precautions	✓		
Student completes job without accident due to incorrect procedure using hand tools.	✓		
Tasks completed without damage equipment and tools	✓		

Tasks	Completed		Observation / Hints
	Yes	No	
Perform etiquette/manner after completing the job			
Perform etiquette/manner when closing the communication.	✓		

General Comments

*(Faint, illegible text area for general comments)*

RESULT:

COMPETENT

NOT YET COMPETENT

(please

Student:

*Revelin Maric M* 04-February-2026

Signature

Assessor:

*Falhrizzo* 04-02-26

Signature

Supervisor:

Name \_\_\_\_\_ Date \_\_\_\_\_

Signature

Data Recorded:

Name \_\_\_\_\_ Date \_\_\_\_\_

Signature



**Demonstrate Contamination Control Implementation on the Workplace**

Skill Number CO-OP15GN101

Full Name:

Rexalin Webster M

No ID: \_\_\_\_\_

Validation Date:

09 February 2026

School: \_\_\_\_\_

**PERFORMANCE TASK:**

Whilst working in a workshop environment the student is requested to perform the following tasks:

- Maintain a clean workplace.
- Maintain an orderly workplace (including storage of parts, tools, literature, and consumables) whilst following standard Contamination Control procedures.

Safety and contamination control must be applied in this process. All literatures will be available.

Prerequisite	Yes	No	Hints
The student must complete the Contamination Control knowledge assessment.	✓		Score CC Course or subject.

Tasks	Completed			Observation / Hints
	Yes	No	N/A	
Prepare related literature	✓			
Prepare required equipment	✓			
Prepare related tools	✓			
Prepare Safety & Contamination Control equipment	✓			

Tasks	Yes	No	N/A	Observation / Hints
Perform etiquette/manner when starting the job	✓			
Meet the customer / assessor	✓			
Perform etiquette/manner when opening the interaction.	✓			<ul style="list-style-type: none"> <li>• Perform smile &amp; greet</li> <li>• Introduce Student's</li> </ul>
Explain the purpose of Student's activity.	✓			
Ask permission to perform the job.	✓			

Tasks	Yes	No	N/A	Observation / Hints
Perform Contamination Control Implementation on the Workplace	✓			
1. Environmental Practices & Housekeeping	✓			<ol style="list-style-type: none"> <li>1. Waste is minimized, waste n including sludge, solids and wastes are sorted and stored for recycling or disposal</li> <li>2. Packaging of goods received sorted and reused or dispose recycling</li> <li>3. Materials that can be reused cleaned and stored</li> <li>4. Waste and scrap is removed following workplace procedu</li> <li>5. All fluids are disposed of in accordance with enterprise p and procedures</li> </ol>
2. Plug the hole to all opened components or holes such as lines and hoses	✓			Use standard plugs for opened components and for lines, pipe, a hoses
Documentation:				
Take picture if needed				

Tasks	Yes	No	N/A	Observation / Hints
Perform close the job by ensuring all systems or conditions is in the standard condition	✓			<ul style="list-style-type: none"> <li>• Find the improper condition.</li> <li>• Communicate the finding to the customer/assessor.</li> </ul>
Ensure all systems or conditions are in standard condition.	✓			



Tasks	Completed			Observation / Hints
	Yes	No	N/A	
Reporting All relevant documentation completed correctly and approved by customer (if required).	✓			<ul style="list-style-type: none"> <li>• Completing the Task List</li> <li>• Completing Measurement Form/Related Check Sheet, if required</li> <li>• Create Service Report (SIMS), if required</li> <li>• Create SPR, if required</li> <li>• Documenting the failed or damaged parts, if required</li> <li>• Provide Technical Analysis Report/Failure Analysis Report, if required.</li> </ul>

Tasks	Completed		Observation / Hints
	Yes	No	
Safety			
Using APD related to the job	✓		
Follows relevant workplace safety guidelines (tag out, safety equipment)	✓		<ul style="list-style-type: none"> <li>• Comply with safety regulation that applied on the workplace</li> </ul>
State and follow safety precautions	✓		<ul style="list-style-type: none"> <li>• Create Job Safety Analysis</li> <li>• Student must follow safety procedure refer to service manual or SIS related to job</li> </ul>
Student completes job without accident due to incorrect procedure using hand tools.	✓		<ul style="list-style-type: none"> <li>• Correct working position</li> <li>• Correct hand tool related to the job</li> </ul>
Tasks completed without damage equipment and tools	✓		

Tasks	Completed		Observation / Hints
	Yes	No	
Perform etiquette/manner after completing the job	✓		
Perform etiquette/manner when closing the communication.	✓		<ul style="list-style-type: none"> <li>• Perform smile &amp; greetings.</li> <li>• Ask permission to leave or end the interaction.</li> </ul>

General Comments

RESULT:  COMPETENT  NOT YET COMPETENT (please

Student: Revaldin Wokhyum 04 February 2026 Signature

Assessor: Falshri 220 04-02-26 Signature

Supervisor: \_\_\_\_\_ Date \_\_\_\_\_ Signature \_\_\_\_\_

Data Recorded: \_\_\_\_\_ Date \_\_\_\_\_ Signature \_\_\_\_\_



# ANALISIS KESELAMATAN KERJA / JOB SAFETY ANALYSIS

Pekerjaan / <b>Observasi 1</b>	Nomor JSA / <b>1</b>	Halaman / <b>1</b>	dari / <b>2</b>
Tgl Pembuatan JSA / Date of JSA <b>27 Agustus 2025</b>	Departemen / Department <b>SMKN 1 Singosari</b>	Tempat Kerja / Work Location	
Disusun oleh / Compiled By <b>Peroldin</b>	TTD / Sign <b>Peroldin</b>	Review oleh / Reviewed by	TTD / Sign
		Atasan / Superior	TTD / Sign

Apakah anda terlatih untuk melakukan pekerjaan ini? / Are you properly trained to complete this task?  Ya  Tidak/ No  
 Apa yang anda perlukan untuk memastikan bahwa pekerjaan selesai tanpa adanya kecelakaan kerja? / What do you need to ensure this job is completed without accidents?  
**Menjaga dan selalu berkomunikasi dengan baik, perencanaan pekerjaan mengacu pada service manual caterpillar.**  
 Siapa yang bertanggung jawab untuk menghentikan pekerjaan jika terjadi perubahan pekerjaan atau gangguan kondisi lingkungan kerja? / Who is responsible for Stop Work authority if change job or workplace distraction?  
**Siapa saja yang melihat jika ada potensi bahaya.**  
 Apakah anda memerlukan peralatan LOTO? / Are you need LOTO equipments?  Ya  Tidak/ No

Kondisi Lingkungan/ Environmental Condition <b>normal</b>	Cuaca/ Weather <b>mendung</b>	Medan/ Terrain <b>Rata</b>	
Pengendalian Sumber Bahaya/ Hazardous Energy Control	<input type="checkbox"/> Listrik/ Electric	<input checked="" type="checkbox"/> Gravitasi (benda jatuh, tertimpa)	<input type="checkbox"/> Pneumatik/ Pneumatic
	<input type="checkbox"/> Hidrolik/ Hydraulic	<input checked="" type="checkbox"/> Mekanis/ Mechanical	<input type="checkbox"/> Panas/ Thermal
APD yang diperlukan/ Required PPE	<input checked="" type="checkbox"/> Helm/ Safety Helmet	<input checked="" type="checkbox"/> Sarung Tangan/ Hand Gloves	<input type="checkbox"/> Pelindung Muka/ Face Shield
	<input checked="" type="checkbox"/> Sepatu/ Safety Shoes	<input type="checkbox"/> Pelindung Telinga/ Hearing Protection	<input type="checkbox"/> Pelindung Jatuh/ Fall Protection
	<input checked="" type="checkbox"/> Kacamata/ Safety Glasses	<input type="checkbox"/> Pelindung Pernafasan/ Respiratory Protection	<input type="checkbox"/> Lain-Lain/ Others

Hal yang perlu dipertimbangkan dalam mengidentifikasi bahaya/ Those to consider in identifying hazards:

- Bahaya Kimia : Tertelan, terkena kulit, terhirup, terserap  
Chemical Hazard : Ingestion, skin contact, inhalation, absorption
- Bahaya Biologi : Patogen yang ditularkan melalui darah, lalat, tanaman, serangga, hewan
- Bahaya Fisik : Listrik, Api, Ledakan, Kebisingan, Radiasi, Panas, Stress, Terjepit, Tersandung, Terjatuh, Tertimpa, Getaran  
Physical Hazard : Electric, Fire, Explosion, Noise, Radiation, Thermal, Stress, Pinch, Slipp, Falls, Struck by, Vibration
- Bahaya Ergonomi : Gerakan berulang, Beban berlebih, Postur Janggal, Durasi Kerja, Desain area kerja  
Ergonomic Hazard : Repetition, Forcefull extention, awkward posture, duration, work area design

NO	Urutan Dasar Langkah Tugas / Job Step (Maksimum 15 Langkah / Maximum 15 Steps)	Bahaya Yang Terkait / Potential Hazard	Tindakan Pengendalian/ Recommended Action
1.	walk Around Inspection	1.1 tersandung komponen	1.1.1 menggunakan APD yg sesuai 1.1.2 tidak bergurau
		1.2 terpeleset komponen	1.2.1 berhati-hati saat bekerja 1.2.2 menggunakan APD yg sesuai
2.	Prepare tools	2.1 terkejut tools	2.1.1 hindari titik jelft 2.1.2 fokus saat bekerja 2.1.3 menggunakan APD lengkap
		2.2 terimpa tools	2.2.1 menggunakan APD yang sesuai 2.2.2 berhati-hati saat bekerja
		2.3 saraf terkejut	2.3.1 berhati-hati ketika mengambil posisi
3.	Doing observation	3.1 gangguan lebah	3.1.1 membersihkan sarang lebah
		3.2 terkejut komponen	3.2.1 hindari titik jelft

**ANALISIS KESELAMATAN KERJA / JOB SAFETY ANALYSIS**

Pekerjaan / Task	Nomor JSA / JSA Number	Halaman Page	dari of
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NO	Urutan Dasar Langkah Tugas / Job Step (Maksimum 15 Langkah / Maximum 15 Steps)	Bahaya Yang Terkait / Potential Hazard	Tindakan Pengendalian/ Recommended Action
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4.	Harus bekerja.	4.1 Postur: badan tidak tegak	4.1.1 hindari posisi: terjejak
		3.3 Hentakan komponen	3.3.1 hindari titik gesek
		3.4 Terbantakan komponen	3.4.1 hindari titik bentur
		3.4.2 Fokus saat bekerja	3.4.2 Fokus saat bekerja
		3.4.3 Gunakan AFD yg sesuai	3.4.3 Gunakan AFD yg sesuai
		4.2 Postur yg berlebihan	4.2.1 matangkan tali kembali yg sudah digunakan
		4.2.2 menggunakan AFD langkah	4.2.2 menggunakan AFD langkah

No	Nama/ Name	TTD/ Sign
1		
2		

No	Nama/ Name	TTD/ Sign
3		
4		
5		
6		

No	Nama/ Name	TTD/ Sign
7		
8		
9		



