

INTRODUCTION

Operation Clean Sweep (OCS) is a voluntary programme aimed at improving awareness, promoting best practices and providing guidance and tools to support companies from the plastics value chain in the implementation of the necessary pellet loss prevention measures

The OCS programme was initiated by Plastics Industry Association (PLASTICS) with the help of Plastics division of the American Chemistry Council (ACC)

OCS has been implemented in more than 60 countries internationally



GOALS

 Help every plastic resin handling operation implement good housekeeping and containment practices.

 Work towards achieving zero pellet, flake, and powder loss



PROCESS FOR OCS CERTIFICATION



STEP 1

- Commit to making zero pellet, flake and powder loss a priority
- Sign the "Pledge to Help Prevent Resin Pellet, Flake and Powder Loss"

STEP 2

- Assess your company's situation and needs (based on self Assessment)
- Comply with all applicable environmental laws and regulations that address pellet, flake and powder containment
- Conduct a site audit
- Determine if you have appropriate facilities and equipment
- Determine if employees have and are following appropriate procedures
- Identify problem areas and develop new procedures to address them
- Communicate your experiences to peers in the industry

PROCESS FOR OCS CERTIFICATION



STEP 3

- Make necessary adoption in processes and equipment to stop leakages, If required
- Assess and install containment systems
- Ensure that employee
 have ready access to clean
 up equipment

STEP 4

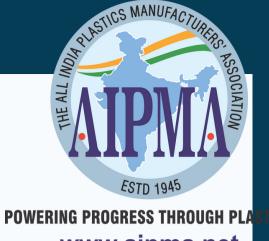
- Raise employee awareness and create accountability
- Establish written procedures (The procedures and checklists in this manual may need to be modified to suit your needs. They are available in the checklists section
- Make certain the procedures are readily available to employees
- Conduct regular employee training and awareness campaigns on OCS
- Assign employees the responsibility to monitor and manage pellet, flake and powder containment
- Encourage each worker to sign the employee commitment pledge
- Solicit employee feedback on your program
- Use workplace reminders such as stickers, posters, etc.

PROCESS FOR OCS CERTIFICATION



STEP 5

- Follow up and enforce procedures
- Conduct routine inspections of the facility grounds production areas and parking lots, drainage areas, driveways, etc.
- Continuously look for ways to improve the program. Share helpful management practices through the OCS Website



KEY PRACTICES

www.aipma.net

YEAR 1

PLEDGE CERTIFICATE

SIGNING UP OCS **PLEDGE**

YEAR 2

SELF AUDIT

IMPLEMENTATION AND **CONTINUOUS IMPROVEMENT**

YEAR 3

ISSUANCE OF COMPLIANCE CERTIFICATE

THIRD PARTY AUDIT

YEAR 5

CERTIFICATION RENEWAL EVERY 2ND YEAR

IMPLEMENTATION AND CONTINUOUS **IMPROVEMENT**

SAMPLE CERTIFICATE



CERTIFICATEOF RECOGNITION

Operation Clean Sweep Pledge Certificate

1-Year Validity
Certificate Number: OCS-2023-LILA-001

This is to certify that

LILA POLYMERS PVT LTD

COMPANY NAME

is recognized to the community of through active participation in the Operation Clean Sweep Program.

In recognition of the fact that the company has committed to working towards achieving the targets to prevent Resin pellet and powder loss set out in the Operation Clean Sweep guidance.

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Manish Dedhia

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President AIPMA mishedu

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Chairman - Environment Committee AIPMA

