

# A Guide to Safety in the Process Industry



For the identification, protection and safety of premises, products and people.







# Total understanding.

Our unparalleled experience and understanding of the complexities of the process industry ensures we are perfectly placed to create a safer and leaner working environment for your business. We make it our business to step back and look at the bigger picture – the industry is driven by performance, and that means close attention is paid to high levels of production efficiency, energy efficiency and profitability.

At Brady, we completely understand the safety challenges you face:

#### People and premises.

The risks displaying deteriorating signage, or signage in the wrong language, are not worth thinking about – and 100% avoidable. All of the people need to know all of the procedures all of the time. One simple mistake could have far reaching consequences for everyone involved.

#### Continuous production.

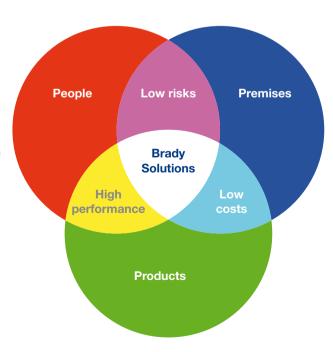
If a machine is faulty, the risk of injury is high. If a machine is broken, the risk of downtime is high. The use of effective inspection logs ensures operators are not placed in potentially dangerous situations, and machinery can be constantly and properly maintained.

Brady solutions put you at the centre of profitability, efficiency and low risks, by identifying and protecting:

- Your Products
- Your People
- Your Premises

#### resulting in:

- ▶ Reduction of costs & risks
- Increasing profitability and productivity
- ▶ Eliminating downtime
- Compliance with legislation and internal standards



# Keeping lean.

Globalisation is changing the way we do business and intensifying competition across the board. Companies across a range of industries can no longer find shelter in geographically fragmented markets. As a result, they're adopting lean manufacturing practices to boost their efficiency and competitiveness.

However, improving business practices and sustaining the gains is an ongoing, never-ending journey, and many experience difficulties.

Brady's solutions help manufacturers sustain their lean initiatives through the creation of the Visual Workplace – where critical information is posted right at the point of need. This ensures that lean best practices remain clearly visible, readily understood and consistently adhered to long after the rapid improvement event is over.

#### Why lean?

Lean Visuals Deliver Results
The effective implementation
of visual systems can produce
dramatic results:

- ▶ 15% increase in throughput
- 70% cut in materials handling
- ▶ 60% decrease in floor space
- ▶ 50% decrease in physical inventory time
- ▶ 68% reduction in rack storage
- ▶ 80% decrease in flow distance
- ▶ 96% decrease in defects

Source: www.visualworkplace.com QMI/Visual-Lean Institute.

#### The Visual Workplace.

Finding a solution to maintaining a stable process in a continuously changing environment is tough. Many use training as a method, however this is time consuming and wasteful, should the individuals involved leave.

The Visual Workplace enables you to post critical information at the point-of-need and react immediately to changes. It means lean improvements are clearly visible, easily understood and consistently adhered to.

Through Brady's extensive experience and wide range of products, you have the ability to achieve the high levels of efficiency needed to continually improve your processes.













## A name you can trust.

Why? Because no one can match the same product level and industry understanding that Brady has. No matter how complex your business, no matter what the requirements or demands, we have the solution. You want **performance**. You want **efficiency**. You want **profitability**. We can help you achieve all three.

It's a responsibility we take seriously. And thanks to our extensive knowledge of the markets we serve, it's a responsibility we always have delivered on and always will deliver on. By working together, we'll deliver the required efficiencies through:

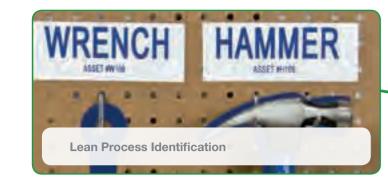
- Quality, innovation, knowledge and experience
- Flexibility to react to short-term market requirements
- ▶ Efficient use of existing resources
- Adapting to environmental, industry and government regulations
- Our ability to manage evolving technology

#### Brady can help every step of the way.

We understand that the need to strike the balance between financial targets, regulatory and environmental responsibility is paramount to success. Brady can handle these issues for you. Our role is to ensure that your attention is focused on improving performance in other areas of importance.

Lean management plays an important role in this. 'More value with less work' is the mantra, and its relevance to the process industry is high.

Signage, Spill Control, Lockout Tagout and Equipment Status Management Systems – all Brady services, all geared to improving efficiency. And where there's efficiency, there's profitability.



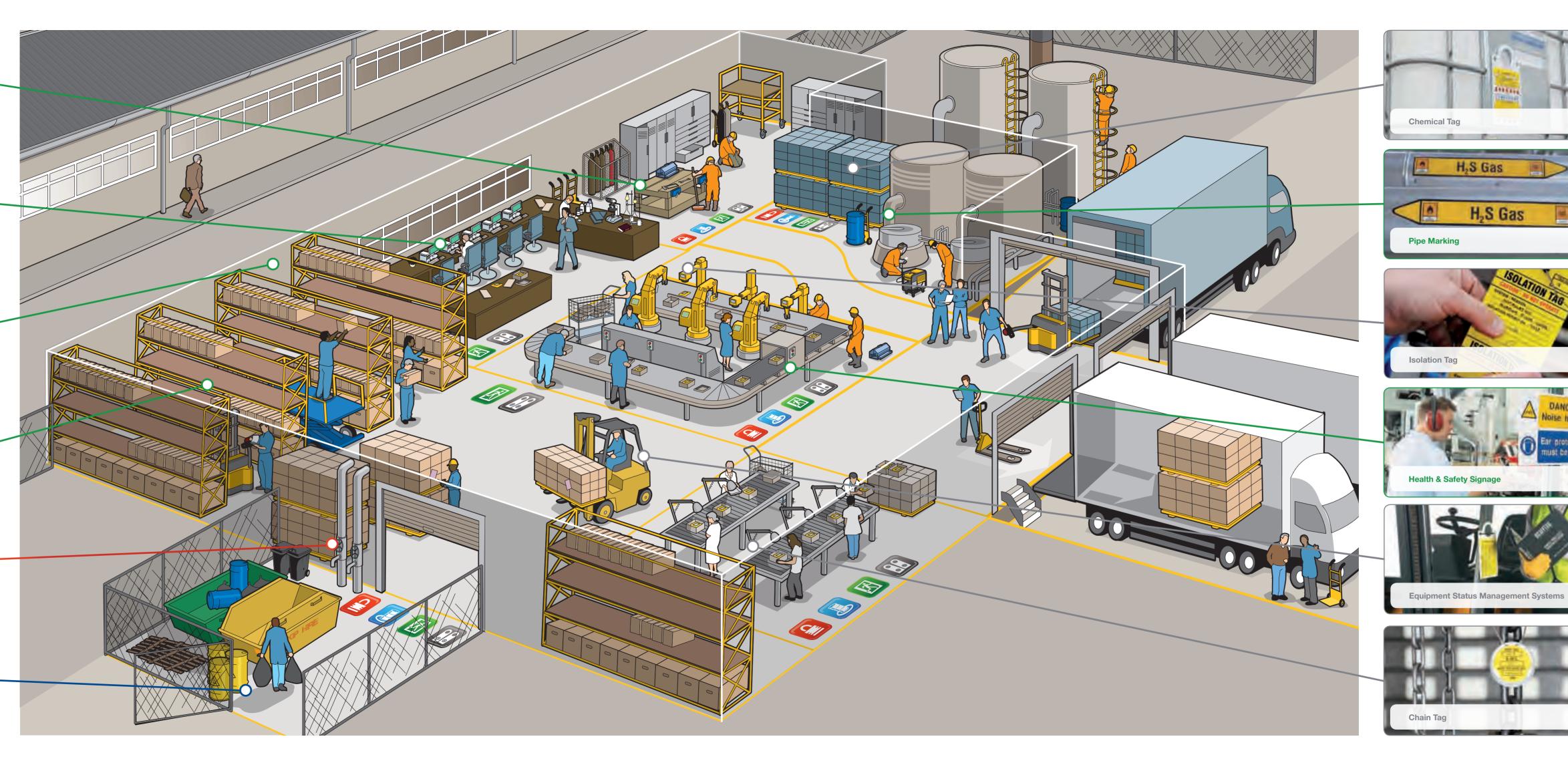














H,S Gas

H<sub>2</sub>S Gas







Mechanical Risk Lockout Electrical Risk Lockout Padlocks, Hasps and Accessories Tagout



Safety Signs Safety Signage Printers Area Marking Logistics Marking
Pipe and Valve
Identification





- Booms and Pillows
  Eco-friendly, high
  performance Re-Form Sorbents
- Industrial Rugs and Mats Spill Kits
- Biological Cleaning Products Spill Berms Spill Decks and Pallets

  - Chemical hazards Excavations
  - Lockout tagout systems
    Pipeline identification



#### From identification through to safety management and product application.

Brady is unique. We're the only supplier to provide a range of products so wide-ranging and all encompassing. This gives us the experience and technical expertise that businesses like yours, with world-class quality standards, look for. Brady offers a total solution. In a complex and ever-changing market, we truly are the one-stop shop for the process industry.

#### The problem:

Compliance to regulation and international standards.

#### The solution:

Brady will pay you a site visit and assess the specific risks and needs of your premises and suggests the most streamlined method of achieving your health, safety and identification goals with the aid of our products and solutions. Our risk assessment product takes care of everything. Our no obligation risk assessment meeting takes care of everything. An experienced Account Manager will recommend solutions for existing problems and draw attention to any unseen or potential issues.

#### The problem:

Implementation.

#### The solution:

Following the site visit, Brady will be on hand to assist you where necessary and help promote awareness within the workplace. Multi-site organisations looking to implement the bespoke safety programme throughout have found this service to be irreplaceable.

In working with Brady, you'd have access to a valuable source of experience, expertise and know-how covering a wide range of industries. Tap into it. Take advantage. We're here to keep you fully up to date with everything that can help your business to achieve its objectives.









# Contact Brady today and book your site visit











# **Brady Corporation:**

## Cur mission is to provide innovative identification solutions which improve safety, security, productivity and performance for customers worldwide.



#### Company Overview

Brady was founded in 1914 in Eau Claire, Wisconsin, USA as W.H. Brady Co., and renamed Brady Corporation in 1998. The company began selling products internationally in 1947. In 1984, Brady went public, with stock trading on the Nasdaq stock market, and in 1999, moved trading of its stock to the New York Stock Exchange, where it trades under the symbol BRC. The company's global headquarters is in Milwaukee, Wisconsin.

Brady manufactures and markets:

- products for identification and safety applications such as signs and markers, and the printers and software to produce them
- products for wire identification, including labelling materials and tools for wire and cable marking in the electrical and telecommunication markets
- high-performance identification products, including labels and signs that remain legible and highly adhesive even in harsh environments
- precision die-cut parts, including custom die-cut and slit materials for use in cellular phones, pagers, computer disk drives and automotive electronic components

#### Operations – some facts

- 7,000 employees around the world
- Operations in 26 countries
- Distribution in more than 100 countries through more than 4,400 distributor partners

# **Brady Locations**

#### **BRADY Belgium**

Industriepark C3 Lindestraat 20 9240 Zele

Tel: +32 (0) 52 45 78 11 Fax: +32 (0) 52 45 78 12

#### **BRADY Denmark**

Svendborgvej 39B 5260 Odense S Tel: +45 66 14 44 00 Fax: + 45 66 14 44 50

#### **BRADY France** Parc FUROCIT

45, avenue de l'Europe 59436 Roncq Cedex Tel: +33 (0) 3 20 76 94 48

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#### **BRADY Germany**

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#### **BRADY Hungary**

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#### **BRADY Italy**

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#### **BRADY Norway**

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#### **BRADY Slovakia**

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#### **BRADY Spain**

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#### **BRADY Turkey**

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#### **BRADY UK**

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#### **BRADY WORLDWIDE**

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Brazil 55-11-3686-4720

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China (Shanghai) 86-21-6886-3666

China (Wuxi) 86-510-528-2222

Hong Kong 852-2359-3149

Japan 81-45-461-3600

Korea 82-31-451-6600

Latin America 1-414-540-5560

Malaysia 60-4-646-2700

Mexico 525-399-6963

New Zealand 61-2-8717-2200

Philippines 63-2-658-2077

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