

WECHAR

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Richiesto da / Requested by

TO :

SCHEDA DI SICUREZZA / MATERIAL SAFETY DATA SHEET

- 1 Nome commerciale / Trade name** WELD BLU 51 - FLUX
- 2 Composizione - Informazioni sui componenti pericolosi / Composition - Information on hazardous components**
- | | |
|--|---|
| CHLORIDES max. 10/15% (Zn Cl ₂) | CAS/EINECS 7646 -85 -7
231 - 582 - 0 |
| | CEE 030-003-00-2- |
| | HS CODE 282.736 |
- SENTENCES - R: 36/37/38 CAUSES IRRITATION - SYMBOLS X1 IRRITANT - SENTENCES - S: 7/9-26
- 3 Identificazione dei pericoli / Hazardous product identification**
- THE PRODUCT IS IRRITANT AND, IF BROUGHT TO SKIN EYES CONTACT, IT CAUSES IRRITATION AND INFLAMMATION.
- 4 Misure di primo soccorso / Emergency first aid treatment**
- | | |
|--------------|---|
| EYES CONTACT | Wash immediately with abundant running water. |
| | Appeal to a doctor. |
| SKIN CONTACT | Wash with abundant water. Appeal immediately to a doctor |
| INGESTION | do not induce vomiting. Appeal to a doctor to decide how to clear out the stomach. |
| INHALATION | Remove the subject from the contaminated environment. Let the subject rest in a well ventilated room. Appeal to a doctor. |
- 5 Infiammabilità - Misure antincendio / Inflammability - Fire prevention**
- | | |
|--------------------------------|--|
| THE PRODUCT IS FLAMEPROOF | If it is involved into a fire, use the specific protective means, extinguish with water. Do not use extinguishing powders. |
| RISKS OF EXPOSURE | Not identified |
| WARNING: Don't breath flue gas | means of protection: protect the respiratory tracts. |
- 6 Misure da adottare in caso di fuoriuscita accidentale / What to do in the event of an accidental spillage**
- Wear protective gloves and garments - Reduce the spilling effects - Use sand or absorbing materials and collect with mechanical means - Wash with water and neutralise with hydrous lime, then initiate the disposal avoiding to reach the sewerage and the contamination of land and water.
- 7 Manipolazione e stoccaggio / Handling and storage**
- | | |
|-------------|---|
| STOCKING | Keep the product in well closed containers and in dry and ventilated rooms. Far from acids, bases, and metals |
| HANDLING | Avoid any direct contact or gas inhalation. Use the correct safety measures as at point 8 |
| ENVIRONMENT | Premises must be well ventilated |
- 8 Controllo dell'esposizione protezione individuale / Exposure control - Individual protection**
- Handle the product in a well ventilated room keeping in operation all the necessary safety measures to avoid any accidental contact with the product. Protect your eyes and your skin by wearing protective garments: gloves and glasses - Avoid to inhale and swallow the product - While using it avoid to eat - drink - smoke.

9 Proprietà chimico-fisiche / Chemical-physical properties

PHYSICAL STATE AND COLOUR	LIQUID BLUE	DENSITY	1.542
ODOUR	AGREEABLE	pH CONSTANT	> 1
BOILING POINT	< 100°	SOLUBILITY IN WATER	COMPLETE
PUNTO DI FUSIONE	< 248° (solid)		

10 Stabilità-Reattività / Stability-Reactivity

The product is stable in normal conditions of use, conservation and applications it is bound for.

CONDITIONS TO AVOID	Keep separately from bases, metals.
SUBSTANCES TO AVOID	None
HAZARDS FROM DECOMPOSITION	None

11 Informazioni tossicologiche / Toxicological information

Following an accidental contact with the product here are the following effects :

EYES	It may causes irritations.
SKIN	It may causes skin irritations.
INGESTION	It causes superficial burns to throat and oesophagus, and irritations to the gesture-intestinal apparatus.
INHALATION	High temperature steam floods of the product irritate the respiratory tracts

12 Informazioni ecologiche / Ecological information

Use the product following the good working customs by avoiding to scatter product and containers into the environment.

13 Considerazioni sullo smaltimento / Notes on waste disposal

In compliance with the regulations in force, send the product and the packing only to the companies having the authorisation for the disposal

14 Informazioni sul trasporto / Transportation information

Not restricted for air - road - sea transport (RID/ADR). In case of fire DO NOT use extinguishing powders. Avoid spilling or mixed charges - do not damage the original packages.

15 Informazioni sulla regolamentazione / Regulation information

DM 28/01/92 (CLASSIFICATION AND LABELLING)

SYMBOLS :	XI	= irritant
SENTENCES R :	R 36 - 37 - 38	= causes irritations
SENTENCES S :	7/9 - 26	= Keep the container well closed into a ventilated room.

16 Altre informazioni / Miscellaneous information

Any informations provided by this chart is confidential and covered by professional secret, and all the related data are based on the present knowledge about the substances formulating the product, every important variation on the components will be communicated on time.

This chart cancels and replaces all the previous editions.