



## Supply of safety equipment for Ukraine



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### Appeal for humanitarian aid for Ukraine (March 2022)

No.	Name	Amount
1	Drager DHS-7000, CM-6 or SGE 4003 gas masks	7,000 pcs.
2	Combined filters for gas masks	100,000 pcs.
3	Chemical suit	7,000 pcs.
4	Protection masks (FFP1, FFP2 types)	7,000 pcs.
5	Personal dosimeter	7,000 pcs.
6	Dosimeter-radiometer	1,000 pcs.
7	HazMatID ELITE chemical identifier	20 pcs.
8	ChemPro100i handheld chemical detector	100 pcs.
9	Radionuclide detection and identification device	50 pcs.
10	Decontamination (specialised care) kits for the population (80 persons per hour)	10 pcs.
11	Decontamination Cabin for specialised care for rescuers (DK-1 type)	200 pcs.
12	Portable backpack decontamination system	360 pcs.
13	DECON MITT-type decontamination mitt	20,000 pcs.
14	Potassium iodide tablets, 5% iodine solution, 5% Lugol solution for 7 days	for 1,7 mln people

### Request from the Euro-Atlantic Disaster Response Coordination Centre (EADRCC) (January 2023)

No.	Name	Amount
1	JSList chemical protective garment	40,300 pcs.
2	Light protective suits	15,300 pcs.
3	M53A1 gas masks	55,600 pcs.
4	Respiratory protection kits for the CBRN threat	23,600 pcs.
5	Filtering elements for C2A1 or CF50 gas masks	57,200 pcs.
6	M295 individual decontamination kits	13,600 pcs.
7	M256A1 chemical reconnaissance devices	200 pcs.
8	CHEMPRO 100 and PROENGIN AP4C portable detectors	50 pcs.
9	LCD 3.3 toxic chemical detectors	100 pcs.
10	Atropine and pralidoxime chloride in injectable form	5,4 mln units
11	Diazepam in syringes	200 mln units
12	Potassium iodide 250 µg, 10 tablets per pack	20 mln units
13	Aprofen 0.025 mg	3 mln units
14	Antidotes of methemoglobin formers	5,2 mln units
15	Chloroacetophenone inhibitors	750,000 doses



# Toxic chemicals delivered to Kramatorsk

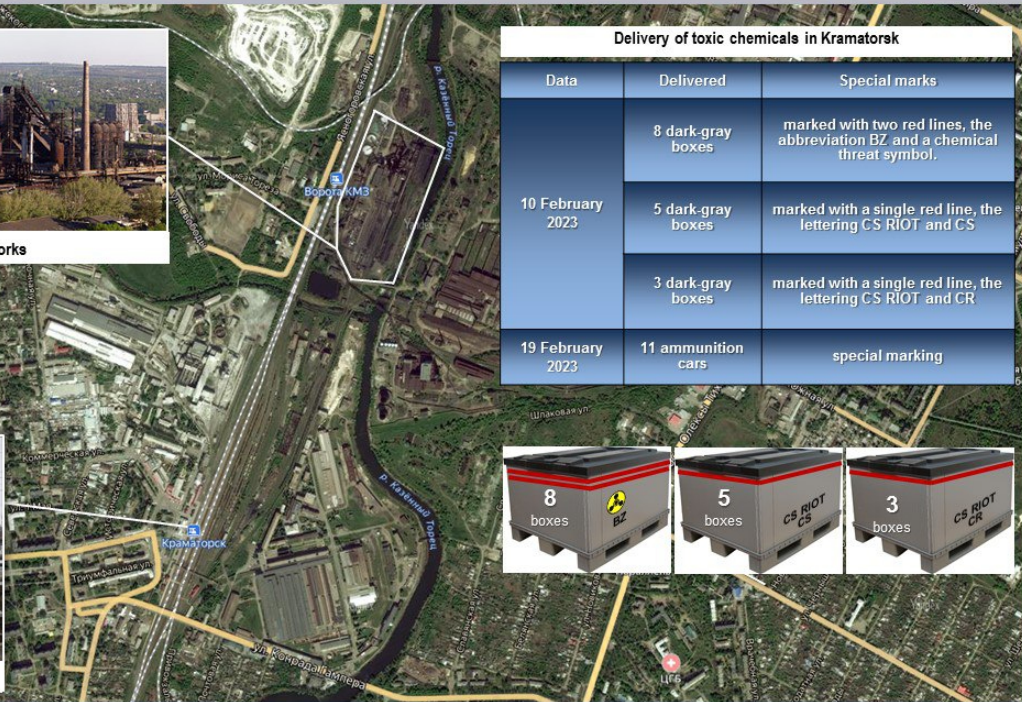
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Kramatorsk iron and steel works



Kramatorsk railway station



## Delivery of toxic chemicals in Kramatorsk

Data	Delivered	Special marks
10 February 2023	8 dark-gray boxes	marked with two red lines, the abbreviation BZ and a chemical threat symbol.
	5 dark-gray boxes	marked with a single red line, the lettering CS RIOT and CS
	3 dark-gray boxes	marked with a single red line, the lettering CS RIOT and CR
19 February 2023	11 ammunition cars	special marking







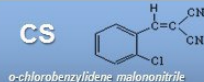
is an odourless white crystalline substance insoluble in water, soluble in chloroform, dichloroethane, and acidified water. The main active state is an aerosol.

## Warning effects:

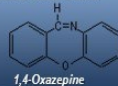
- dilated pupils, dry mouth, palpitations, dizziness, muscle weakness;
- after 30–60 minutes, there is a weakening of attention and memory, decreased reaction to external stimuli, and disorientation;
- contact with the outside world is lost and the person is unable to distinguish reality from illusion;
- negativism develops, with possible outbursts of anger.

The effects peak 30–60 minutes after the ingestion of BZ and last 1–4 days, depending on the dose and condition of the person affected.

**CS**



**CR**

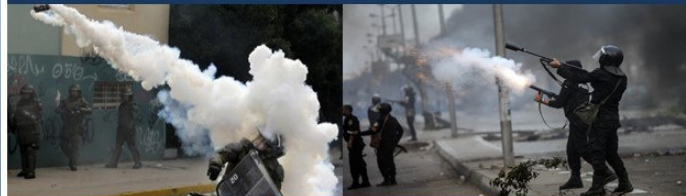


are irritants.

White, low-volatile crystalline substances with a peppery odour.

They are used by law enforcement forces to break up demonstrations and for crowd control.

They have been employed by the U.S police (since 1954), Great Britain (since 1996), Australia, Austria, Canada, Denmark, Germany (until 1999), France (1984–2000), Switzerland, the Netherlands and Cyprus.





## 2003

### A pretext for invading Iraq



## 2017

### A pretext for a missile strike on Syria



## 2018

### A pretext to destroy scientific facilities







## Research on ammunition



## Fixed technical means to detect chemical threats



## Mobile chemical control units



An analysis of the ammunition, information about its use against Russian troops has been widely circulated on Internet resources, showing that it is thermally active and that some of the chemical additives are produced in the Czech Republic

The analytical capabilities of the Russian Ministry of Defence's chemical laboratories can reliably identify the type of chemical agent and the manufacturing country