

S.O.P. #: 600-23

SUBJECT: CHEMPACK REQUESTS

DIVISION: EMERGENCY MEDICAL SERVICES

---

Objective: To establish a method for requesting, transporting, and accepting a Chempack. The request may be from within the jurisdiction or from outside the jurisdiction. Note in Region III we have three storage locations for EMS Chempacks and three storage locations for Hospital. The sites are not the same.

Section 1: In-Jurisdiction

Purpose: To help facilitate a request and transport of a Chempack when the request is from within the jurisdiction and the location of the Chempack is within the jurisdiction.

- A. District Officer or Incident Commander: Declares a mass casualty incident, requests additional resources to accommodate situation, determines the resources in the system are below the needs of the incident, and formally requests the need for a Chempack to help facilitate care of the patients. Note EMRC and MIEMSS will automatically double your order requested. For example if you request enough Mark 1 kits for 20 patients, they will send you enough for 40 patients.
- B. Dispatch: Notifies on call Division Chief and EMS Shift Commander of the request. Dispatch will obtain the location and on-scene point of contact for the Chempack delivery. Notifies EMRC/SYSCOM of the request and helps EMRC/SYSCOM to facilitate transport and acceptance for the Chempack. If the Chempack is deployed from within the jurisdiction, (Baltimore County) EMRC/SYSCOM will notify dispatch of the (pick-up point) location. Dispatch shall advise the Incident Commander.
- C. EMS 1: Works with dispatch to help facilitate delivery if Chempack is coming within the jurisdiction. Will act as the point of contact at the scene for acceptance and will sign for the Chempack. This may be delegated to a District Officer, however, the Shift Commander is responsible for maintaining the chain of custody for Chempack.
- D. The Incident Commander, in consultation with EMS 1, will send the closest EMS D.O. or other Fire Department vehicle to pick up and deliver the Chempack to the incident. If time permits, the Chempack may be delivered by MSP Aviation.
- E. The District Officer picking up the Chempack will be required to sign the appropriate transfer forms, established by MIEMSS.
- F. If the Chempack is to be deployed from outside the jurisdiction, EMRC/SYSCOM will coordinate the pick up, transport, and delivery with the sending jurisdiction. For example, if the Chempack is being delivered from Howard County General Hospital, then Howard County Fire Department will assist with the delivery.
- G. EMS 1 or assigned District Officer will be the point of contact for the unit(s) transporting the Chempack. The ranking EMS officer will be responsible for signing the Transfer form and CDS Transfer forms.
- H. EMS 1 is responsible for all activity associated with the movement and distribution of medications from the Chempack. EMS 1 will maintain the chain of custody for the Chempack.
- I. At the conclusion of the incident, EMS 1 will determine what parts of the Chempack were utilized, not utilized or need to be disposed. This information will be documented on a form 58 and forwarded the Fire Director of EMS, Director of Emergency Management and the Medical Director.

S.O.P. #: 600-23

SUBJECT: CHEMPACK REQUESTS

- 
- J. The Fire Director of EMS, or the Director of Emergency Management will coordinate the final disposition of the unused Chempack with MIEMSS.

Section 2: Out of Jurisdiction:

Purpose: To help facilitate the transport of Chempack to a neighboring jurisdiction or area hospital when requested.

- A. Neighboring jurisdiction or hospital will make their request to EMRC/SYSCOM.
- B. EMRC/SYSCOM will notify Baltimore County of the request through fire dispatch (ADO).
- C. Dispatch will notify EMS-1 of the request and location of Chempack for pick-up and delivery.
- D. EMS 1 will assign the closest EMS D.O. to pick-up and deliver the Chempack.
- E. The EMS D.O. will respond to the pick-up point, sign the transfer forms and deliver the Chempack to the requesting jurisdiction or hospital.

Example: Carroll Hospital Center requests a Chempack, and the pack is being deployed from Franklin Square Hospital. Dispatch will notify EMS 1 of the request. EMS 1 will assign a D.O. to pick-up and deliver the Chempack to Carroll Hospital Center.

<b>EMS Chempack Container for 1000 Casualties</b>	<b>QTY</b>	<b>Unit Pack</b>	<b>Cases</b>
Mark 1 auto-injector	2550	240	11
Atropine Sulfate 0.4mg/ml 20ml	90	100	19
Pralidoxime 1gm inj 20ml	190	276	1
Atropen 0.5 mg	225	144	2
Atropen 1.0 mg	225	144	2
Diazepam 5mg/ml auto-injector	490	150	4
Diazepam 5mg/ml vial, 10ml	80	25	4
Sterile water for injection (SWFI) 20cc Vials	276	100	3
Sensaphone 2050	1	1	1
Satco B DEA Container	1	1	1