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ANARCHY 'N' EXPLOSIVES
=====> VOLUME 4 4 <=====

In this particular volume, we will be discussing types of Dynamite, these high-explosives being one of the more important or destructive of the anarchist's formulas. Note that some of these mixtures are very unstable or shock ignited, and that care should be observed when handling these unstable mixtures. Some of these formulae deal with Trinitrotoluene (TNT) and the preparation for that is given under the volume 3, within this series.

WARNING:

THESE ARE REAL EXPLOSIVES AND MAY CAUSE SERIOUS INJURY OR DEATH UPON MISUSE.
DO NOT ATTEMPT TO PREPARE ANY AS SAMPLE IF YOU ARE NOT FULLY CAPABLE OF UNDERSTANDING THE DANGERS AND PRECAUTIONS OF THESE PRODUCTS. THESE FORMULAE ARE THE TRUE FORMULAE TO CREATE THESE MIXTURES AND ARE THEREFORE VERY DANGEROUS. USE AT YOUR OWN RISK!!!

Guhr Dynamite:

Ingredients- 1 part Kieselguhr
3 parts Nitroglycerin

Description- This dynamite is primarily used in blasting. It is fairly stable, in the drop test, it exploded by the fall of a 1 kg weight through 12 to 15 cm., or by the fall of a 2 kg weight through 7 cm. The frozen material is less sensitive: a drop of more than 20 cm. with a 1 kg weight is needed to explode it, and the 2 kg weight is necessary to explode it. Frozen or unfrozen, it can be detonated by shooting at it with a military rifle, when held in a paper cartridge. Generally, it is detonated with a steel-on-steel blow. Velocity of detonation vary from 6650 to 6800 meters per second at a density loading of 1.50.

Extra-Dynamite:

Ingredients-	FORMULA 1	FORMULA 2
	71% Nitroglycerin	62% Ammonium Nitrate
	23% Amonium Nitrate	25% Nitroglycerin
	4% Collodion	12% Charcoal
	ed to e% Charcoal	1% Collodion

Description- This material is crumbly and plastic between the fingers.
This material can be detonated with any detonating cap.

Table Of Dynamite Formulae:

INGREDIENT	STRENGTH									
	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%
Nitroglycerin.....	15	20	25	30	35	40	45	50	55	60
Combustible Material...	20	19	18	17	16	15	14	14	15	16

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Sodium Nitrate.....	64	60	56	52	48	44	40	35	29	23
Calcium or Magnesium										
Carbonate.....	1	1	1	1	1	1	1	1	1	1

*****AMOUNTS GIVEN IN PERCENTAGES*****

Table Of More Dynamite Formulae:

INGREDIENT	STRENGTH									
	ORDINARY					LOW FREEZING				
	30%	35%	40%	50%	60%	30%	35%	40%	50%	60%

Nitroglycerin.....	15	20	22	27	35	13	17	17	21	27
Nitrosubstitution										
Compounds.....	0	0	0	0	0	3	4	4	5	6
Ammonium Nitrate.....	15	15	20	25	30	15	15	20	25	30
Sodium Nitrate.....	51	48	42	36	24	53	49	45	36	27
Combustible Material...	18	16	15	11	10	15	14	13	12	9
Calcium Carbonate or										
Zinc Oxide.....	1	1	1	1	1	1	1	1	1	1

*****AMOUNTS GIVEN IN PERCENTAGES*****

Master Table Of Dynamites:

INGREDIENT	FORMULA											
	1	2	3	4	5	6	7	8	9	10	11	12

Ammonium Nitrate.....	52	53	60	61	66	73	78	83	0	0	0	0
Potassium Nitrate.....	21	0	0	0	0	2.8	5	7	30.5	34	0	0
Sodium Nitrate.....	0	12	5	3	0	0	0	0	0	0	30.5	24.5
Barium Nitrate.....	0	0	0	0	0	0	0	2	4	1	0	0
Na or K Chloride.....	0	0	21	20.5	22	15	8	0	0	0	0	0
Hydrated Ammonium Oxalate.	16	19	0	0	0	0	0	0	0	0	0	0
Ammonium Chloride.....	6	0	0	0	0	0	0	0	0	0	0	0
Cereal or Wood Meal.....	0	4	4	7.5	2	1	5	2	0	38.5	39.5	40.5
Glycerin.....	0	0	0	4	0	0	0	0	0	0	0	0
Spent Tan Bark Meal.....	0	0	0	0	0	0	0	0	40	1	0	0
Potassium Dichromate.....	0	0	0	0	0	0	0	0	0	0	5	5
Sodium Carbonate.....	0	0	0	0	0	0	0	0	.5	.5	0	0
Powdered Coal.....	0	0	0	0	4	0	0	0	0	0	0	0
Nitrotoluene.....	0	0	6	1	0	0	0	0	0	0	0	0
Dinitrotoluene.....	0	0	0	0	0	5	0	0	0	0	0	0
Trinitrotoluene.....	0	6	0	0	0	0	0	2	0	0	0	0
Nitroglycerin.....	5	5	4	4	4	3.2	4	4	25	25	25	30

ALL AMOUNTS ARE IN PERCENTAGES

Well, that's it for now... have fun.... hehehehehe!

USE AT YOUR OWN RISK!!!!

till later....

(future magazines comming soon!)

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